



FEIN. Unverwüstliche
Elektrowerkzeuge.

FEIN Catalogue 2017





Welcome to FEIN – your specialist in metal and interiors.

FEIN is synonymous with extremely reliable application solutions for manual trades and industry when working with metal, timber and composite materials.





Application solutions for drilling, core drilling, sanding, screwdriving and surface processing – FEIN's wide yet specialised range of power tools and accessories makes it a specialist for the metal industry. 50 years ago, FEIN invented the oscillating multi-tool. Since then, tradesmen have put their trust in THE ORIGINAL. What's more, FEIN provides specific processing solutions for timber and composite materials too.

We shape the future. 150 years of FEIN. An eternal promise.



Founded in 1867 by Wilhelm Emil Fein, FEIN is now one of the world's leading power tool manufacturers. Right from the start, the end user has always been at the heart of everything we do and will continue to be so.





As a specialist in solutions, we develop tools, accessories and consumables, which simplify work for users in the areas of metal, timber and composite materials. All developed and produced by FEIN.

As the inventor of the drill, development is part and parcel of our philosophy. For 150 years, we have been developing and building power tools for the future to perfect and simplify the work of our customers on a daily basis.

We shape the future

2017



4-speed cordless drill/driver with QuickIN MAX

2016



Oscillating multi-tool with Starlock tool mounting

1987



First safety angle grinder

1967



The first oscillating multi-tool

1914



The FEIN hammer

1895

The world's first power tool – the drill.



1867

The founder



W. E. Fein

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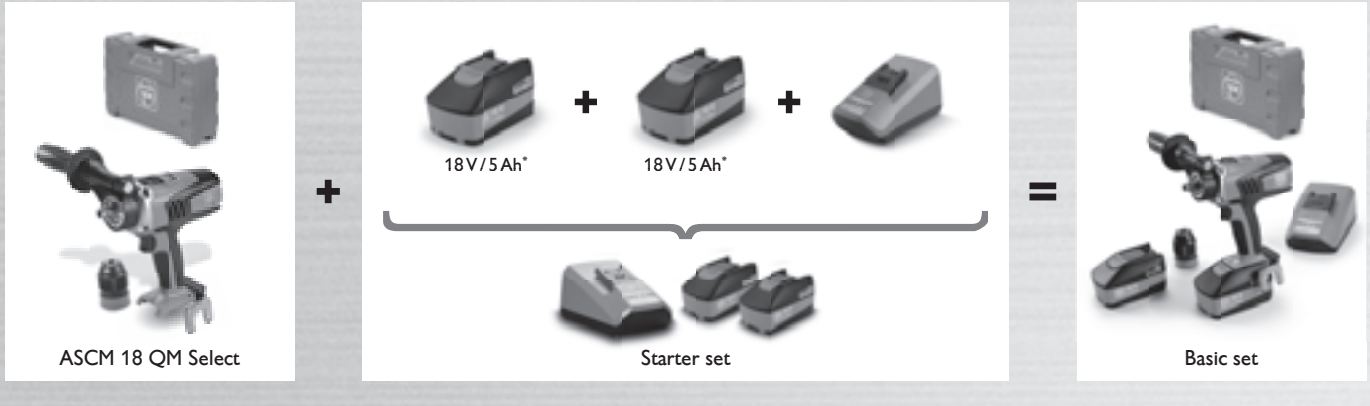
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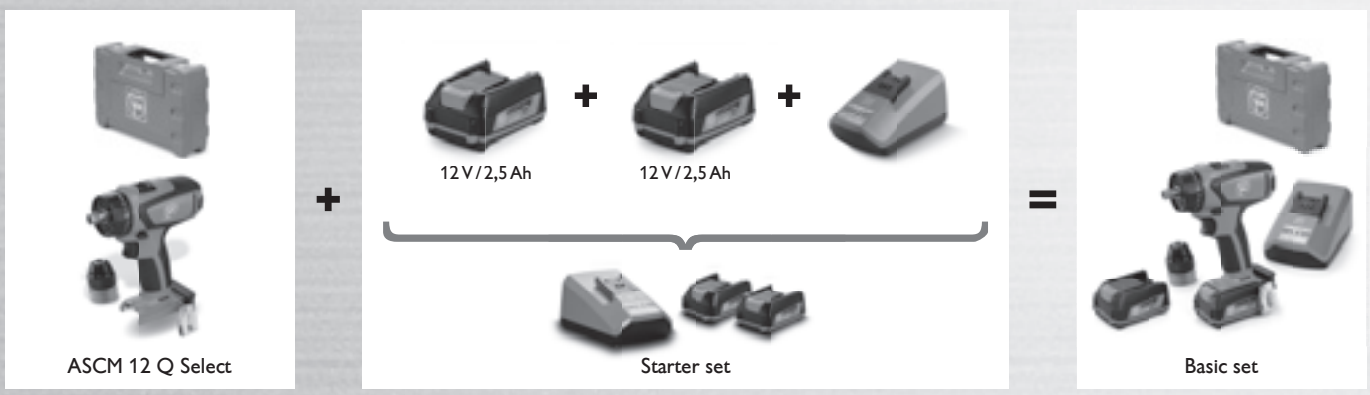
Simple: The new FEIN cordless pricing system. Individual or part of a set – the price is always the same.

You can now flexibly add to your range of FEIN batteries and cordless products at any time: It doesn't matter whether tools or batteries are bought individually or as part of a set, the total price is always the same. So the new FEIN pricing systems pays off with its total cost transparency and absolute freedom of choice and you don't pay a higher price even if you buy later on.

The FEIN cordless pricing system for tools and batteries with 18 V.



Same pricing system, different performance data – for tools and batteries with 12 V.



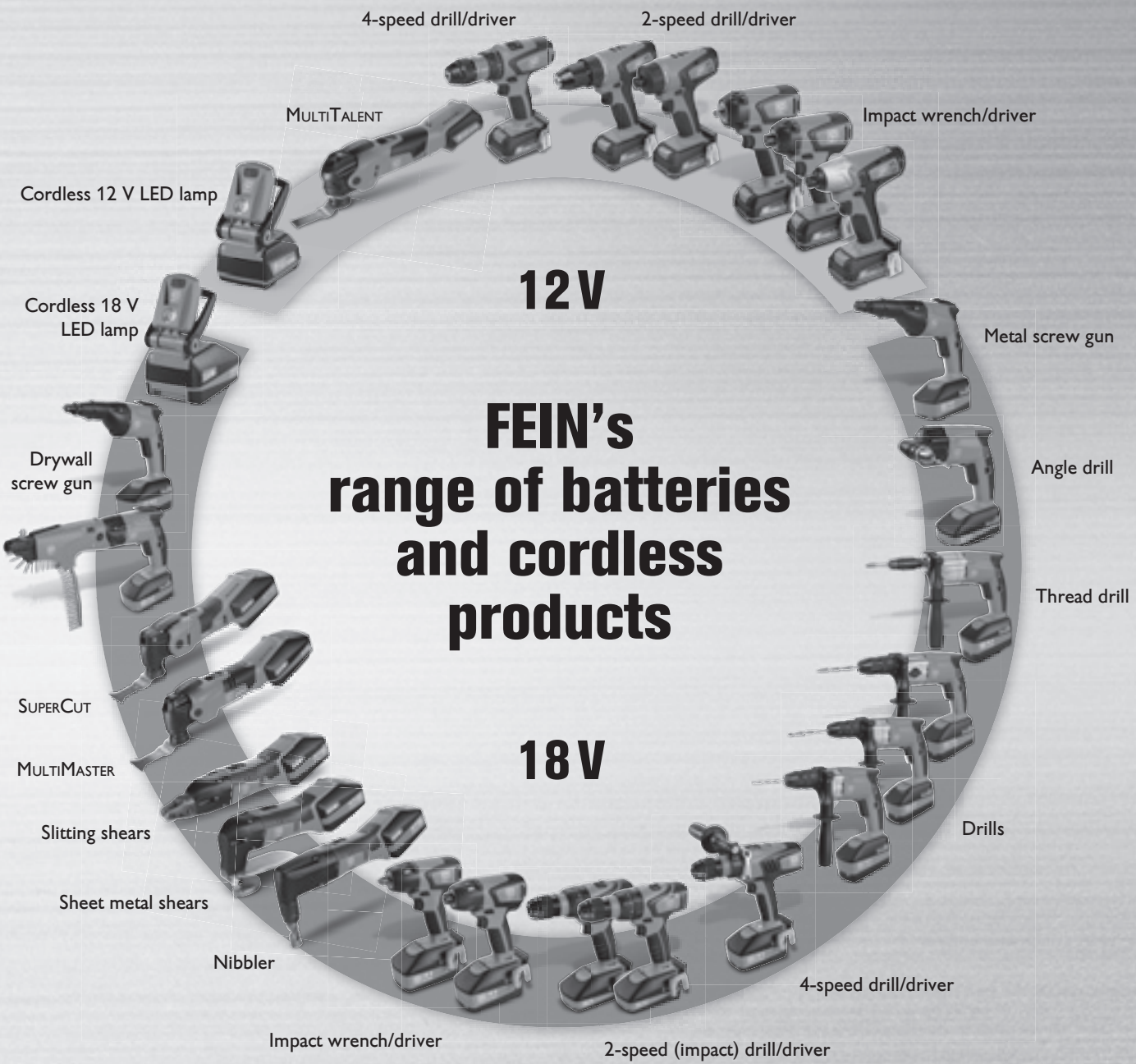
* Also available with 18 V / 2.5 Ah.

Brilliant all round: FEIN's range of batteries and cordless products – unique, flexible and simple.

FEIN's range of batteries and cordless products for metal processing and oscillating multi-tools includes powerful tools in 12 V and 18 V. FEIN provides the 3-year FEIN PLUS warranty for all devices – including Li-ion batteries and chargers.

Simply register the product within 6 weeks of purchase at www.fein.com/warranty





The FEIN cordless range – unique, reliable and extremely durable.

The FEIN range of cordless tools features powerful 18 and 12 V products. Special highlights include the FEIN brushless PowerDrive motor for high efficiency and maximum service life, and the MultiVolt interface for using all FEIN Li-ion batteries (12-18V) on these tools. All FEIN Li-ion batteries feature the new SafetyCell technology. A separate communication cable protects the battery and tool from damage due to overload – making the FEIN battery technology long-lasting and safe. FEIN provides the 3-year FEIN PLUS warranty for all cordless tools (including Li-ion batteries and charger). Simply register the product within 6 weeks of purchase at www.fein.com/warranty.











Drill/Driver Page 6
The optimum combination of flexibility, power and reliability. Designed for drilling, tapping and screwdriving in metal.

Cordless screw gun Page 16
The specialists in drywall construction and self-drilling screwdriving in metal construction. Precise results obtained through deactivation via depth stop or via torque.

Cordless impact wrench/driver Page 20
Unbeatably efficient and always reliable. Wide ranges of use and can withstand permanent loads.

FEIN AccuTec Page 27
Long-life precision cordless drill/driver for soft and hard screw connections in industrial volume production.

MultiMaster / MultiTalent Page 36
The universal system for interior work and renovation.











SuperCut Page 40
The most powerful system for interior work and renovation.

Cordless sheet metal processing Page 48
Powerful and curve-compatible cordless nibbler and cordless shears for cutting out and trimming in sheet metal, profiles and spiral seam pipes.

Drills Page 53
Perfectly suited to the job. Precise, powerful, easy to use.

Tappers Page 57
Efficient, precise and reliable. The alternative to working by hand.

SuperWire Page 59
Wire glass removal system for vehicle glazing.



		ASCM 18 QM	ASCM 18 QM Select	Professional set for ASCM 18 QM tapping	ABS 18 QC	ABS 18 Q Select	Professional set for ABS 18 QC tapping
		4-speed cordless drill/driver with brushless motor and QuickIN MAX interface. No compromise on performance for drilling and tapping up to 12 mm and drilling with carbide hole saws.		4-speed cordless drill/driver with brushless motor, QuickIN Max interface and extensive accessories for drilling, tapping and screwdriving in metal.	2-speed cordless drill/driver with brushless motor and QuickIN interface. Perfectly suited to drilling and tapping up to 10 mm.		2-speed cordless drill/driver with brushless motor, QuickIN interface and extensive accessories for drilling, tapping and screwdriving in metal.
Page		8	8	9	9	10	10
Technical features	Battery voltage	18 V	18 V	18 V	18 V	18 V	18 V
	Battery capacity	5 Ah		5 Ah	2,5 Ah		2,5 Ah
	Motor	brushless	brushless	brushless	brushless	brushless	brushless
	Gearbox	4-speed	4-speed	4-speed	2-speed	2-speed	2-speed
	Interface	QuickIN MAX	QuickIN MAX	QuickIN MAX	QuickIN	QuickIN	QuickIN
	Max. torque (hard/soft)	90 / 45 Nm	90 / 45 Nm	90 / 45 Nm	60 / 32 Nm	60 / 32 Nm	60 / 32 Nm
	Torque levels	15 + 1	15 + 1	15 + 1	22 + 1	22 + 1	22 + 1
	Capacity in steel Ø	25 mm	25 mm	25 mm	13 mm	13 mm	13 mm
	Capacity in wood Ø	50 mm	50 mm	50 mm	50 mm	50 mm	50 mm
	Tapping	M 12	M 12	M 12	M 10	M 10	M 10
	Weight with battery	2,2 kg		2,2 kg	1,7 kg		1,7 kg
	Weight without storage battery	1,5 kg	1,5 kg	1,5 kg	1,3 kg	1,3 kg	1,3 kg
	Removable drill chuck	●	●	●	●	●	●

● included

	ASCM 12 QC	ASCM 12 Q Select	Professional set for ASCM 12 QC tapping	ABSU 12 C	ABSU 12 Select	ABSU 12 W4C	ABSU 12 W4 Select
	4-speed cordless drill/driver with brushless motor and QuickIN interface. Perfectly suited to drilling and tapping up to 8 mm and screwdriving.		4-speed cordless drill/driver with brushless motor, QuickIN interface and extensive accessories for drilling, tapping and screwdriving in metal.	2-speed cordless drill/driver with solid metal drill chuck. Perfect for universal drilling and screwdriving up to 6 mm.		2-speed cordless drill/driver with 1/4" tool mounting. Powerful torque for screw connections up to 6 x 200 mm.	
	11	11	12	12	13	13	13
	12 V	12 V	12 V	12 V	12 V	12 V	12 V
	2,5 Ah		2,5 Ah	2,5 Ah		2,5 Ah	
	brushless	brushless	brushless	2-pole DC	2-pole DC	2-pole DC	2-pole DC
	4-speed	4-speed	4-speed	2-speed	2-speed	2-speed	2-speed
	QuickIN	QuickIN	QuickIN				
	40 / 20 Nm	40 / 20 Nm	40 / 20 Nm	20 / 14 Nm	20 / 14 Nm	20 / 14 Nm	20 / 14 Nm
	20 + 1	20 + 1	20 + 1	17 + 1	17 + 1	17 + 1	17 + 1
	13 mm	13 mm	13 mm	10 mm	10 mm		
	40 mm	40 mm	40 mm	30 mm	30 mm		
	M 8	M 8	M 8	M 6	M 6		
	1,3 kg		1,3 kg	1,2 kg		1,1 kg	
	1,1 kg	1,1 kg	1,1 kg	1 kg	1 kg	0,8 kg	0,8 kg
	●	●	●				

ASCM 18 QM

4-speed cordless drill/driver with brushless motor and QuickIN MAX interface. No compromise on performance for drilling and tapping up to 12 mm and drilling with carbide hole saws.

New 2017



For accessories, see page 14

Battery voltage	V	18
Battery capacity	Ah	5
Motor		brushless
Gearbox		4-speed
Interface		QuickIN MAX
Speed, no load	1/min	400 / 800 / 1 950 / 3 850
Max. torque (hard/soft)	Nm	90 / 45
Torque levels		15 + 1
Drill chuck clamping width	mm	1,5 - 13
Fastening	mm	10 x 400
Capacity in steel Ø	mm	25
Capacity in wood Ø	mm	50
Tapping		M 12
Weight with battery	kg	2,2
Weight without storage battery	kg	1,5
Part number		**7 116 11 61 00 0**
EAN		**4014586887456**

FEIN benefits:

- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- 4-speed solid metal gearbox. Optimum cutting speeds for drilling in metal and self-drilling screwdriving.
- QuickIN MAX accessory interface for all QuickIN and QuickIN MAX accessories. Quick change between applications.
- High torques up to 90 Nm.
- Including QuickIN solid metal drill chuck (120 Nm) with carbide-tipped clamping jaws and high clamping forces.
- In speed 4, optimum speeds (3 850 rpm) for small diameters.
- In speed 3, optimum speeds (1 950 rpm) for 8 mm diameters.
- Speed 1 for powerful thread cutting.
- Suitable for carbide hole saws up to 25 mm.
- Electronic torque setting.
- Fixes 10 x 400 mm screws without pre-drilling.
- 2 200 screw connections (5 x 40 mm) with one battery charge (5 Ah).
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless drill/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 QuickIN drill chuck (120 Nm), 1 belt clip, 1 bit holder, 1 handle, 1 plastic carrying case

ASCM 18 QM Select

4-speed cordless drill/driver with brushless motor and QuickIN MAX interface. No compromise on performance for drilling and tapping up to 12 mm and drilling with carbide hole saws.

New 2017

FEIN SELECT+



For accessories, see page 14

Battery voltage	V	18
Motor		brushless
Gearbox		4-speed
Interface		QuickIN MAX
Speed, no load	1/min	400 / 800 / 1 950 / 3 850
Max. torque (hard/soft)	Nm	90 / 45
Torque levels		15 + 1
Drill chuck clamping width	mm	1,5 - 13
Fastening	mm	10 x 400
Capacity in steel Ø	mm	25
Capacity in wood Ø	mm	50
Tapping		M 12
Weight without storage battery	kg	1,5
Part number		**7 116 11 64 00 0**
EAN		**4014586887340**

FEIN benefits:

- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- 4-speed solid metal gearbox. Optimum cutting speeds for drilling in metal and self-drilling screwdriving.
- QuickIN MAX accessory interface for all QuickIN and QuickIN MAX accessories. Quick change between applications.
- High torques up to 90 Nm.
- Including QuickIN solid metal drill chuck (120 Nm) with carbide-tipped clamping jaws and high clamping forces.
- In speed 4, optimum speeds (3 850 rpm) for small diameters.
- In speed 3, optimum speeds (1 950 rpm) for 8 mm diameters.
- Speed 1 for powerful thread cutting.
- Suitable for carbide hole saws up to 25 mm.
- Electronic torque setting.
- Fixes 10 x 400 mm screws without pre-drilling.
- 2 200 screw connections (5 x 40 mm) with one battery charge (5 Ah).
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless drill/driver, 1 QuickIN drill chuck (120 Nm), 1 belt clip, 1 bit holder, 1 handle, 1 plastic carrying case

Professional set for ASCM 18 QM tapping

4-speed cordless drill/driver with brushless motor, QuickIN Max interface and extensive accessories for drilling, tapping and screwdriving in metal.

New 2017



For accessories, see page 14

Battery voltage	V	18
Battery capacity	Ah	5
Motor		brushless
Gearbox		4-speed
Interface		QuickIN MAX
Speed, no load	1/min	400 / 800 / 1 950 / 3 850
Max. torque (hard/soft)	Nm	90 / 45
Torque levels		15 + 1
Drill chuck clamping width	mm	1,5 - 13
Fastening	mm	10 x 400
Capacity in steel Ø	mm	25
Capacity in wood Ø	mm	50
Tapping		M 12
Weight with battery	kg	2,2
Weight without storage battery	kg	1,5
Part number		**7 116 11 63 00 0**
EAN		**4014586887333**

FEIN benefits:

- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- 4-speed solid metal gearbox. Optimum cutting speeds for drilling in metal and self-drilling screwdriving.
- QuickIN MAX accessory interface for all QuickIN and QuickIN MAX accessories. Quick change between applications.
- High torques up to 90 Nm.
- Including QuickIN solid metal drill chuck (120 Nm) with carbide-tipped clamping jaws and high clamping forces.
- In speed 4, optimum speeds (3 850 rpm) for small diameters.
- In speed 3, optimum speeds (1 950 rpm) for 8 mm diameters.
- Speed 1 for powerful thread cutting.
- Suitable for carbide hole saws up to 25 mm.
- Electronic torque setting.
- Fixes 10 x 400 mm screws without pre-drilling.
- 2 200 screw connections (5 x 40 mm) with one battery charge (5 Ah).
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.
- Including QuickIN bit holder (1/4") with convenient one-handed operation and powerful neodymium magnet.
- Including QuickIN tapping adapter with 2 collets for shank diameter of 4.5 mm and 6 mm to cut thread sizes M4 / M5 / M6 / M8.
- Including QuickIN socket adapter to hold sockets with 1/2" square holder.

Price includes:
1 cordless drill/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 QuickIN drill chuck (120 Nm), 1 belt clip, 1 bit holder, 1 handle, 1 plastic carrying case, 1 QuickIN bit holder (1/4"), 1 QuickIN tapping adapter with 2 collets, 1 QuickIN socket adapter (1/2")

ABS 18 QC

2-speed cordless drill/driver with brushless motor and QuickIN interface. Perfectly suited to drilling and tapping up to 10 mm.

New 2017



For accessories, see page 14

Battery voltage	V	18
Battery capacity	Ah	2,5
Motor		brushless
Gearbox		2-speed
Interface		QuickIN
Speed, no load	1/min	450 / 2 000
Max. torque (hard/soft)	Nm	60 / 32
Torque levels		22 + 1
Drill chuck clamping width	mm	1,5 - 13
Fastening	mm	8 x 300
Capacity in steel Ø	mm	13
Capacity in wood Ø	mm	50
Tapping		M 10
Weight with battery	kg	1,7
Weight without storage battery	kg	1,3
Part number		**7 113 22 62 00 0**
EAN		**4014586887159**

FEIN benefits:

- Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- QuickIN accessory interface for all QuickIN accessories. Quick change between applications.
- MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- 2-speed solid metal gearbox for drilling in metal and self-drilling screwdriving.
- Including QuickIN solid metal drill chuck (120 Nm) with carbide-tipped clamping jaws and high clamping forces.
- Mechanical torque setting.
- Compact design.
- 750 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless drill/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 QuickIN drill chuck (120 Nm), 1 belt clip, 1 bit holder, 1 plastic carrying case

ABS 18 Q Select

New 2017

FEIN SELECT+



For accessories, see page 14

2-speed cordless drill/driver with brushless motor and QuickIN interface. Perfectly suited to drilling and tapping up to 10 mm.

Battery voltage	V	18
Motor		brushless
Gearbox		2-speed
Interface		QuickIN
Speed, no load	1/min	450 / 2 000
Max. torque (hard/soft)	Nm	60 / 32
Torque levels		22 + 1
Drill chuck clamping width	mm	1,5 - 13
Fastening	mm	8 x 300
Capacity in steel Ø	mm	13
Capacity in wood Ø	mm	50
Tapping		M 10
Weight without storage battery	kg	1,3
Part number		**7 113 22 64 00 0**
EAN		**4014586887203**

FEIN benefits:

- ► Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- ► QuickIN accessory interface for all QuickIN accessories. Quick change between applications.
- ► MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- ► 2-speed solid metal gearbox for drilling in metal and self-drilling screwdriving.
- ► Including QuickIN solid metal drill chuck (120 Nm) with carbide-tipped clamping jaws and high clamping forces.
- ► Mechanical torque setting.
- ► Compact design.
- ► 750 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- ► One charger for all FEIN Li-ion batteries of all voltage classes.
- ► The battery charge can be read off the battery.
- ► FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- ► 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless drill/driver, 1 QuickIN drill chuck (120 Nm), 1 belt clip, 1 bit holder, 1 plastic carrying case

Professional set for ABS 18 QC tapping

New 2017



For accessories, see page 14

2-speed cordless drill/driver with brushless motor, QuickIN interface and extensive accessories for drilling, tapping and screwdriving in metal.

Battery voltage	V	18
Battery capacity	Ah	2,5
Motor		brushless
Gearbox		2-speed
Interface		QuickIN
Speed, no load	1/min	450 / 2 000
Max. torque (hard/soft)	Nm	60 / 32
Torque levels		22 + 1
Drill chuck clamping width	mm	1,5 - 13
Fastening	mm	8 x 300
Capacity in steel Ø	mm	13
Capacity in wood Ø	mm	50
Tapping		M 10
Weight with battery	kg	1,7
Weight without storage battery	kg	1,3
Part number		**7 113 22 63 00 0**
EAN		**4014586887197**

FEIN benefits:

- ► Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- ► QuickIN accessory interface for all QuickIN accessories. Quick change between applications.
- ► MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- ► 2-speed solid metal gearbox for drilling in metal and self-drilling screwdriving.
- ► Including QuickIN solid metal drill chuck (120 Nm) with carbide-tipped clamping jaws and high clamping forces.
- ► Mechanical torque setting.
- ► Compact design.
- ► 750 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- ► One charger for all FEIN Li-ion batteries of all voltage classes.
- ► The battery charge can be read off the battery.
- ► FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- ► 3-year FEIN PLUS warranty including battery and charger.
- ► Including QuickIN bit holder (1/4") with convenient one-handed operation and powerful neodymium magnet.
- ► Including QuickIN tapping adapter with 2 collets for shank diameter of 4.5 mm and 6 mm to cut thread sizes M4 / M5 / M6 / M8.
- ► Including QuickIN socket adapter to hold sockets with 1/2" square holder.

Price includes:
1 cordless drill/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 QuickIN drill chuck (120 Nm), 1 belt clip, 1 bit holder, 1 plastic carrying case, 1 QuickIN bit holder (1/4"), 1 QuickIN tapping adapter with 2 collets, 1 QuickIN socket adapter (1/2")

ASCM 12 QC

4-speed cordless drill/driver with brushless motor and QuickIN interface. Perfectly suited to drilling and tapping up to 8 mm and screwdriving.



For accessories, see page 14

Battery voltage	V	12
Battery capacity	Ah	2,5
Motor		brushless
Gearbox		4-speed
Interface		QuickIN
Speed, no load	1/min	400 / 700 / 1 400 / 2 500
Max. torque (hard/soft)	Nm	40 / 20
Torque levels		20 + 1
Drill chuck clamping width	mm	1,5 - 13
Fastening	mm	8 x 200
Capacity in steel Ø	mm	13
Capacity in wood Ø	mm	40
Tapping		M 8
Weight with battery	kg	1,3
Weight without storage battery	kg	1,1
Part number		**7 116 10 61 00 0**
EAN		**4014586881447**

FEIN benefits:

- Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- 4-speed solid metal gearbox. Optimum cutting speeds for drilling in metal and self-drilling screwdriving.
- QuickIN accessory interface for all QuickIN accessories. Quick change between applications.
- High torques up to 40 Nm.
- Including small QuickIN solid metal drill chuck (60 Nm) with high concentricity.
- In speed 4, optimum speeds (2 500 rpm) for diameters of up to 6 mm.
- Mechanical torque setting.
- Can be set down safely on the battery.
- Slim handle.
- 400 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless drill/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 QuickIN drill chuck (60 Nm), 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCM 12 Q Select

4-speed cordless drill/driver with brushless motor and QuickIN interface. Perfectly suited to drilling and tapping up to 8 mm and screwdriving.

FEIN SELECT+



For accessories, see page 14

Battery voltage	V	12
Motor		brushless
Gearbox		4-speed
Interface		QuickIN
Speed, no load	1/min	400 / 700 / 1 400 / 2 500
Max. torque (hard/soft)	Nm	40 / 20
Torque levels		20 + 1
Drill chuck clamping width	mm	1,5 - 13
Fastening	mm	8 x 200
Capacity in steel Ø	mm	13
Capacity in wood Ø	mm	40
Tapping		M 8
Weight without storage battery	kg	1,1
Part number		**7 116 10 64 00 0**
EAN		**4014586885698**

FEIN benefits:

- Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- 4-speed solid metal gearbox. Optimum cutting speeds for drilling in metal and self-drilling screwdriving.
- QuickIN accessory interface for all QuickIN accessories. Quick change between applications.
- High torques up to 40 Nm.
- Including small QuickIN solid metal drill chuck (60 Nm) with high concentricity.
- In speed 4, optimum speeds (2 500 rpm) for diameters of up to 6 mm.
- Mechanical torque setting.
- Can be set down safely on the battery.
- Slim handle.
- 400 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless drill/driver, 1 QuickIN drill chuck (60 Nm), 1 belt clip, 1 bit holder, 1 plastic carrying case

Professional set for ASCM 12 QC tapping

4-speed cordless drill/driver with brushless motor, QuickIN interface and extensive accessories for drilling, tapping and screwdriving in metal.



For accessories, see page 14

Battery voltage	V	12
Battery capacity	Ah	2,5
Motor		brushless
Gearbox		4-speed
Interface		QuickIN
Speed, no load	1/min	400 / 700 / 1 400 / 2 500
Max. torque (hard/soft)	Nm	40 / 20
Torque levels		20 + 1
Drill chuck clamping width	mm	1,5 - 13
Fastening	mm	8 x 200
Capacity in steel Ø	mm	13
Capacity in wood Ø	mm	40
Tapping		M 8
Weight with battery	kg	1,3
Weight without storage battery	kg	1,1
Part number		**7 116 10 62 00 0**
EAN		**4014586886961**

FEIN benefits:
- ► Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- ► 4-speed solid metal gearbox. Optimum cutting speeds for drilling in metal and self-drilling screwdriving.
- ► QuickIN accessory interface for all QuickIN accessories. Quick change between applications.
- ► High torques up to 40 Nm.
- ► Including small QuickIN solid metal drill chuck (60 Nm) with high concentricity.
- ► In speed 4, optimum speeds (2 500 rpm) for diameters of up to 6 mm.
- ► Mechanical torque setting.
- ► Can be set down safely on the battery.
- ► Slim handle.
- ► 400 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- ► One charger for all FEIN Li-ion batteries of all voltage classes.
- ► The battery charge can be read off the battery.
- ► FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- ► 3-year FEIN PLUS warranty including battery and charger.
- ► Including QuickIN bit holder (1/4") with convenient one-handed operation and powerful neodymium magnet.
- ► Including QuickIN tapping adapter with 2 collets for shank diameter of 4.5 mm and 6 mm to cut thread sizes M4 / M5 / M6 / M8.
- ► Including QuickIN socket adapter to hold sockets with 1/2" square holder.

Price includes:
1 cordless drill/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 QuickIN drill chuck (60 Nm), 1 belt clip, 1 bit holder, 1 plastic carrying case, 1 QuickIN bit holder (1/4"), 1 QuickIN tapping adapter with 2 collets, 1 QuickIN socket adapter (1/2")

ABSU 12 C

2-speed cordless drill/driver with solid metal drill chuck. Perfect for universal drilling and screwdriving up to 6 mm.



For accessories, see page 14

Battery voltage	V	12
Battery capacity	Ah	2,5
Motor		2-pole DC
Gearbox		2-speed
Speed, no load	1/min	400 / 1 300
Max. torque (hard/soft)	Nm	20 / 14
Torque levels		17 + 1
Drill chuck clamping width	mm	1 - 10
Fastening	mm	6 x 200
Capacity in steel Ø	mm	10
Capacity in wood Ø	mm	30
Tapping		M 6
Weight with battery	kg	1,2
Weight without storage battery	kg	1
Part number		**7 113 20 61 00 0**
EAN		**4014586881485**

FEIN benefits:
- ► Powerful and long-life DC motor with overheating and overload protection.
- ► 2-speed solid metal gearbox for universal drilling and screwdriving.
- ► Robust solid metal drill chuck with chucking force safety device.
- ► Mechanical torque setting.
- ► Can be set down safely on the battery.
- ► Slim handle.
- ► Compact design.
- ► 350 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- ► One charger for all FEIN Li-ion batteries of all voltage classes.
- ► The battery charge can be read off the battery.
- ► FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- ► 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless drill/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 belt clip, 1 bit holder, 1 plastic carrying case

ABSU 12 Select

2-speed cordless drill/driver with solid metal drill chuck. Perfect for universal drilling and screwdriving up to 6 mm.

FEIN SELECT+



For accessories, see page 14

Battery voltage	V	12
Motor		2-pole DC
Gearbox		2-speed
Max. torque (hard/soft)	Nm	20 / 14
Torque levels		17 + 1
Drill chuck clamping width	mm	1 - 10
Fastening	mm	6 x 200
Capacity in steel Ø	mm	10
Capacity in wood Ø	mm	30
Tapping		M 6
Weight without storage battery	kg	1
Part number		**7 113 20 64 00 0**
EAN		**4014586885568**

FEIN benefits:

- Powerful and long-life DC motor with overheating and overload protection.
- 2-speed solid metal gearbox for universal drilling and screwdriving.
- Robust solid metal drill chuck with chucking force safety device.
- Mechanical torque setting.
- Can be set down safely on the battery.
- Slim handle.
- Compact design.
- 350 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless drill/driver, 1 belt clip, 1 bit holder, 1 plastic carrying case

ABSU 12 W4C

2-speed cordless drill/driver with 1/4" tool mounting. Powerful torque for screw connections up to 6 x 200 mm.



For accessories, see page 14

Battery voltage	V	12
Battery capacity	Ah	2,5
Motor		2-pole DC
Gearbox		2-speed
Speed, no load	1/min	400 / 1 300
Max. torque (hard/soft)	Nm	20 / 14
Torque levels		17 + 1
Fastening	mm	6 x 200
Tool Holder		1/4" hexagonal holder
Weight with battery	kg	1,1
Weight without storage battery	kg	0,8
Part number		**7 113 21 61 00 0**
EAN		**4014586881539**

FEIN benefits:

- Powerful and long-life DC motor with overheating and overload protection.
- 2-speed solid metal gearbox for universal screwdriving.
- Short and light thanks to 1/4" tool mounting and the fact that there is no drill chuck.
- Mechanical torque setting.
- Can be set down safely on the battery.
- Slim handle.
- Very short design of 155 mm.
- 350 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless drill/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 belt clip, 1 bit holder, 1 plastic carrying case

ABSU 12 W4 Select

2-speed cordless drill/driver with 1/4" tool mounting. Powerful torque for screw connections up to 6 x 200 mm.

FEIN SELECT+



For accessories, see page 14

Battery voltage	V	12
Motor		2-pole DC
Gearbox		2-speed
Speed, no load	1/min	400 / 1 300
Max. torque (hard/soft)	Nm	20 / 14
Torque levels		17 + 1
Fastening	mm	6 x 200
Tool Holder		1/4" hexagonal holder
Weight without storage battery	kg	0,8
Part number		**7 113 21 64 00 0**
EAN		**4014586885575**

FEIN benefits:

- Powerful and long-life DC motor with overheating and overload protection.
- 2-speed solid metal gearbox for universal screwdriving.
- Short and light thanks to 1/4" tool mounting and the fact that there is no drill chuck.
- Mechanical torque setting.
- Can be set down safely on the battery.
- Slim handle.
- Very short design of 155 mm.
- 350 screw connections (5 x 40 mm) with one battery charge (2.5 Ah).
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless drill/driver, 1 belt clip, 1 bit holder, 1 plastic carrying case

General accessories



Cordless ALED 12-18 V LED lamp
Compact and durable cordless LED lamp with swivel-mounted lamp head. Compatible with all 12 / 14 / 18 V FEIN Li-ion batteries, including hook for attaching the lamp. Extremely lightweight at 130 g and very bright at 900 Lux. Colour temperature is the equivalent of daylight. The brightness can be set to 2 levels.

Part number
9 26 04 200 02 0



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Tool case
Suitable for ABSU 12, ASCD 12, ASCM 12

Part number
3 39 01 160 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Tool holder 1/4" external hexagon
1/4" Drive-Hex Socket
with quick-change chuck

Ø mm	L mm	Part number
15	51	6 05 10 011 00 9

18 V battery



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
18	5	9 26 04 173 02 0
18	2,5	9 26 04 171 02 0



Battery starter set
Very durable, light 18 V Li-ion batteries with innovative SafetyCell technology, 5 Ah capacity and charge indicator.

Part number
9 26 04 300 03 0



Battery starter set
Small and light 18 V Li-ion batteries with innovative SafetyCell technology, 2.5 Ah capacity and charge indicator.

Part number
9 26 04 300 04 0

12 V battery



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
12	2,5	9 26 04 168 02 0



Battery starter set
Very durable, light 12 V Li-ion batteries with innovative SafetyCell technology, 2,5 Ah capacity and charge indicator.

Part number
9 26 04 250 01 0

Other accessories



Drill chuck
Small solid metal drill chuck from Röhm, maximum torque 60 Nm.
Compatible with all FEIN cordless drill/drivers with QuickIN/ QuickIN MAX interface.

Interface	Part number
QuickIN	6 32 08 002 01 0



Drill chuck
Solid metal drill chuck from Röhm with carbide-tipped clamping jaws and high clamping forces. Screwdriver bit may remain in the drive shaft, the drill chuck moves above the bit. Maximum torque 120 Nm.
Compatible with all FEIN cordless drill/drivers with QuickIN/ QuickIN MAX interface.

Interface	Part number
QuickIN	6 32 08 005 01 0



Bit holder
1/4" hexagon socket bit holder with convenient one-handed operation and powerful neodymium magnet. Use of the bit holder makes the screwdriver lighter and shorter.
Compatible with all FEIN cordless drill/drivers with QuickIN/ QuickIN MAX interface.

Interface	Part number
QuickIN	6 05 10 222 01 0



Socket adapter
Socket adapter to hold sockets with 1/2" square holder.
Compatible with all FEIN cordless drill/drivers with QuickIN/ QuickIN MAX interface.

Interface	Part number
QuickIN	6 42 03 002 01 0



Tapping adapter
Tapping adapter with 2 collets for shank diameter of 4.5 mm and 6 mm to cut thread sizes M4 / M5 / M6 / M8. Reliable thread drill hold on the square, preventing slipping.
Compatible with all FEIN cordless drill/drivers with QuickIN/ QuickIN MAX interface.

Interface	Part number
QuickIN	6 42 03 003 01 0



Collets
for collets and floating collet chucks
M2 (DIN 352, DIN 371), M4 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
2,8	2,1	6 32 06 077 00 1



Collets
for collets and floating collet chucks
M3 (DIN 352, DIN 371), M5 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
3,5	2,7	6 32 06 064 00 1



Collets
for collets and floating collet chucks
M4 (DIN 352, DIN 371), M6 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
4,5	3,4	6 32 06 065 00 5



Collets
for collets and floating collet chucks
M5 (DIN 352, DIN 371), M6 (DIN 352), M7 (DIN 352), M8 (DIN 352, DIN 357, DIN 376)

Ø mm	Square mm	Part number
6	4,9	6 32 06 066 00 8



Collets
for collets and floating collet chucks
M7 (DIN 371), M9 (DIN 352) M 10 (DIN 352, DIN 357, DIN 376)

Ø mm	Square mm	Part number
7	5,5	6 32 06 070 00 6



Collets
for collets and floating collet chucks
M8 (DIN 371), M11 (DIN 352)

Ø mm	Square mm	Part number
8	6,2	6 32 06 078 00 9



Collets
for collets and floating collet chucks
M12 (DIN 357, DIN 371, DIN 376)

Ø mm	Square mm	Part number
9	7	6 32 06 075 00 4



Collets
for collets and floating collet chucks
M10 (DIN 371)

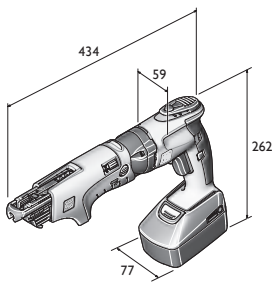
Ø mm	Square mm	Part number
10	8	6 32 06 079 00 3



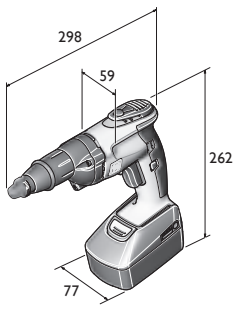
		ASCS 6.3 Select	ASCT 18 M Select	ASCT 18 Select
		Speed-optimised cordless drill/driver for screw connections in metal up to a diameter of 6.3 mm.	Powerful autofeed screwdriver for more than 2 300 repeated screw fittings per battery charge.	Very powerful cordless drywall screw gun with outstanding service life.
Page		17	17	18
Technical features	Battery voltage	18 V	18 V	18 V
	Speed, no load	0 - 1 700 1/min	0 - 4 000 1/min	0 - 4 000 1/min
	Max. torque (hard/soft)	30 / 10 Nm	14 / 7 Nm	14 / 7 Nm
	Screw Ø	6,3 mm	4,2 mm	4,2 mm
	Rapid change chuck	1/4"	1/4"	1/4"
	Weight without storage battery	1,1 kg	1 kg	1,5 kg



ASCS 6.3



ASCT 18 M



ASCT 18

ASCS 6.3 Select

Speed-optimised cordless drill/driver for screw connections in metal up to a diameter of 6.3 mm.

FEIN SELECT+



Battery voltage	V	18
Speed, full load	1/min	0 - 1 500
Speed, no load	1/min	0 - 1 700
Max. torque (hard/soft)	Nm	30 / 10
Screw Ø	mm	6,3
Rapid change chuck		1/4"
Weight without storage battery	kg	1,1
Part number		**7 113 11 63 00 0**
EAN		**4014586881461**

FEIN benefits:

- Powerful battery for more than 150 screw connections in 1.25 mm trapezoidal sheet metal on to 2 mm steel.
- Electronic torque shut-off for precise results even without a depth stop.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- Tested for more than 1 million screw connections.
- More than 1 000 charge cycles per battery pack.
- Extremely light weight.
- Optimum ergonomics with gun handle for high contact pressure.
- Powerful up to 30 Nm.

Price includes:

1 ASCS 6.3 in plastic tool case, 1 hook, 1 depth stop, 1 insert for hexagon bolts SW 8

For accessories, see page 18

For mains variant of tool, see page 80

ASCT 18 M Select

Powerful autofeed screwdriver for more than 2 300 repeated screw fittings per battery charge.

FEIN SELECT+



Battery voltage	V	18
Speed, full load	1/min	0 - 2 700
Speed, no load	1/min	0 - 4 000
Max. torque (hard/soft)	Nm	14 / 7
Screw Ø	mm	4,2
Screw length	mm	25 - 55
Rapid change chuck		1/4"
Weight without storage battery	kg	1
Part number		**7 113 16 64 00 0**
EAN		**4014586887555**

FEIN benefits:

- Suited to all screwdriving applications in drywall construction, including high-strength chipboard and hard sheets of drywall.
- Low weight and perfect weight distribution for fatigue-free working.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- One of the lightest screwdrivers in its class.
- Rapid charger for continuous working without interruption.
- 2 000 charge cycles per battery pack.
- Quiet and vibration-free cut-off with FEIN CLIC-STOP clutch.
- The particularly dust-resistant magazine can be inserted and removed without the use of tools and is easy to clean.
- Market-leading ergonomics with FEIN Sensitive handle.
- Easily adjustable and replaceable depth stop.
- Dustproof stop sleeve.

Price includes:

1 cordless drywall screw gun, 1 Collated cartridge for collated screws, 1 long bit for magazine screw connections, 1 bit with dust protection ring, 1 bit holder, 1 depth stop, 1 hook, 1 belt clip, 1 plastic carrying case

For accessories, see page 18

For mains variant of tool, see page 80

ASCT 18 Select

Very powerful cordless drywall screw gun with outstanding service life.

FEIN SELECT+



For accessories, see page 18

For mains variant of tool, see page 80

Battery voltage	V	18
Speed, full load	1/min	0 - 2 700
Speed, no load	1/min	0 - 4 000
Max. torque (hard/soft)	Nm	14 / 7
Screw Ø	mm	4,2
Rapid change chuck		1/4"
Weight without storage battery	kg	1,5
Part number		**7 113 16 65 00 0**
EAN		**4014586887562**

FEIN benefits:

- Suited to all screwdriving applications in drywall construction, including high-strength chipboard and hard sheets of drywall.
- Low weight and perfect weight distribution for fatigue-free working.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- One of the lightest screwdrivers in its class.
- Rapid charger for continuous working without interruption.
- 2 000 charge cycles per battery pack.
- Market-leading ergonomics with FEIN Sensitive handle.
- Quiet and vibration-free cut-off with FEIN CLIC-STOP clutch.
- Rapid changeover to collated strip magazine.
- Easily adjustable and replaceable depth stop.
- Dustproof stop sleeve.

Price includes:

1 cordless drywall screw gun, 1 bit with dust protection ring, 1 bit holder, 1 depth stop, 1 hook, 1 belt clip, 1 plastic carrying case

Cordless screw gun

General accessories



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Tool holder 1/4" external hexagon
1/4" Drive-Hex Socket
with quick-change chuck

Ø mm	L mm	Part number
15	51	6 05 10 011 00 9



Bits 1/4" Hex socket
Form H/Phillips (pack of 5) extra hard, with dust protection ring

L mm	Size	Part number
25	2	6 27 12 109 03 4



Tool holder 1/4" external hexagon
1/4" Drive-Hex Socket
with spring washer, magnetic

Ø mm	L mm	Part number
10,6	45	6 05 10 215 00 3

18 V battery



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
18	5	9 26 04 173 02 0
18	2,5	9 26 04 171 02 0



Battery starter set
Very durable, light 18 V Li-ion batteries with innovative SafetyCell technology, 5 Ah capacity and charge indicator.

Part number
9 26 04 300 03 0



Battery starter set
Small and light 18 V Li-ion batteries with innovative SafetyCell technology, 2.5 Ah capacity and charge indicator.

Part number
9 26 04 300 04 0

Accessories for autofeed screwdrivers



M55 X magazine
for collated screws of 25 to 55 mm length and max. Ø 5 mm, tool-free changeover, weight 0.4 kg.

Part number
9 01 04 009 01 0



M55 X magazine extension with belt guide
Length 520 mm

Part number
9 01 04 010 01 0

Bits 1/4" Hex socket
for screwdriving into ceilings and floors
Form H/Phillips, size 2

Part number
6 05 03 306 00 8



High-speed construction screws
Fine-pitch screw for fastening drywall to metal substructures, countersunk head, Ø 8 mm

Ø mm	L mm	No. in pack pcs	Part number
3,9	35	1 000	6 39 01 030 01 4
3,9	35	10 000	6 39 01 030 02 0



High-speed construction screws
Coarse-pitch screw for fastening drywall to wood substructures, countersunk head, Ø 8 mm

Ø mm	L mm	No. in pack pcs	Part number
3,9	30	1 000	6 39 01 031 01 3
3,9	30	10 000	6 39 01 031 02 0
3,9	35	1 000	6 39 01 032 01 6
3,9	35	10 000	6 39 01 032 02 0
3,9	45	1 000	6 39 01 033 01 0
3,9	45	10 000	6 39 01 033 02 0



High-speed construction screws
Double threaded with milled rib for fastening Fermacell panels to metal or wood substructures.

Ø mm	L mm	No. in pack pcs	Part number
3,9	30	1 000	6 39 01 034 01 8
3,9	30	10 000	6 39 01 034 02 0

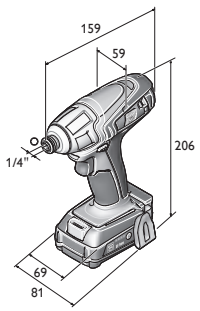


High-speed construction screws
Double threaded with milled rib for wood substructures.

Ø mm	L mm	No. in pack pcs	Part number
4,2	35	1 000	6 39 01 035 01 2
4,2	35	10 000	6 39 01 035 02 0



		ASCD 18-300 W2	ASCD 18-300 W2 Select	ASCD 18-200 W4	ASCD 18-200 W4 Select
		Cordless impact wrench/driver with brushless motor and 6-stage torque setting. For metric screwdriving applications up to M18.		Impact wrench/driver with brushless motor and 6-stage torque setting. For universal screwdriving applications including self-drilling screwdriving.	
Page		22	22	22	23
Technical features	Battery voltage	18 V	18 V	18 V	18 V
	Battery capacity	5 Ah		5 Ah	
	Motor	brushless	brushless	brushless	brushless
	Speed, no load	0 - 1 700 1/min	0 - 1 700 1/min	0 - 1 500 1/min	0 - 1 500 1/min
	Impacts	0 - 3 400 1/min	0 - 3 400 1/min	0 - 3 000 1/min	0 - 3 000 1/min
	Max. torque	290 Nm	290 Nm	210 Nm	210 Nm
	Max. metric screw	M18 (8.8)	M18 (8.8)		
	Wood screw Ø	8 x 300 mm	8 x 300 mm	8 x 200 mm	8 x 200 mm
	Weight with battery	1,7 kg		1,7 kg	
	Weight without storage battery	1 kg	1 kg	1 kg	1 kg



ASCD 12-100 W4C

	ASCD 12-150 W8C	ASCD 12-150 W8 Select	ASCD 12-150 W4C	ASCD 12-150 W4 Select	ASCD 12-100 W4C	ASCD 12-100 W4 Select
	Cordless impact wrench/driver with brushless motor and 6-stage torque setting. For metric screwdriving applications up to M14.		Impact wrench/driver with brushless motor and 6-stage torque setting. For universal screwdriving applications including self-drilling screwdriving.		Cordless impact wrench/driver with DC motor. For universal screw connections.	
	23	23	24	24	25	25
	12 V	12 V	12 V	12 V	12 V	12 V
	2,5 Ah		2,5 Ah		2,5 Ah	
	brushless	brushless	brushless	brushless	2-pole DC	2-pole DC
	0 - 1 800 1/min	0 - 1 800 1/min	0 - 1 700 1/min	0 - 1 700 1/min	0 - 2 700 1/min	0 - 2 700 1/min
	0 - 3 600 1/min	0 - 3 600 1/min	0 - 3 400 1/min	0 - 3 400 1/min	0 - 3 450 1/min	0 - 3 450 1/min
	135 Nm	135 Nm	135 Nm	135 Nm	100 Nm	100 Nm
	M14 (8.8)	M14 (8.8)				
	8 x 100 mm	8 x 100 mm	8 x 100 mm	8 x 100 mm	8 x 80 mm	8 x 80 mm
	1,1 kg		1,1 kg		1,1 kg	
	0,85 kg	0,85 kg	0,85 kg	0,85 kg	0,9 kg	0,9 kg

ASCD 18-300 W2

Cordless impact wrench/driver with brushless motor and 6-stage torque setting. For metric screwdriving applications up to M18.

New 2017



For accessories, see page 26

Battery voltage	V	18
Battery capacity	Ah	5
Motor		brushless
Speed, no load	1/min	0 - 1 700
Impacts	1/min	0 - 3 400
Max. torque	Nm	290
Torque levels		6
Tool Holder		1/2" Outer square
Max. metric screw		M18 (8.8)
Wood screw Ø	mm	8 x 300
Weight with battery	kg	1,7
Weight without storage battery	kg	1
Part number		**7 115 06 61 00 0**
EAN		**4014586887418**

FEIN benefits:
- ► Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- ► Electronic 6-stage torque setting prevents screw heads from being torn off.
- ► 10% more torque in reverse running to loosen screws which are extremely tight.
- ► MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- ► 1/2" square for holding sockets.
- ► Robust solid metal impact gear.
- ► Metric screws up to M18 (8.8).
- ► Contact guard on gearbox head.
- ► Compact design.
- ► One charger for all FEIN Li-ion batteries of all voltage classes.
- ► The battery charge can be read off the battery.
- ► FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- ► 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless impact wrench/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCD 18-300 W2 Select

Cordless impact wrench/driver with brushless motor and 6-stage torque setting. For metric screwdriving applications up to M18.

New 2017

FEIN SELECT+



For accessories, see page 26

Battery voltage	V	18
Motor		brushless
Speed, no load	1/min	0 - 1 700
Impacts	1/min	0 - 3 400
Max. torque	Nm	290
Torque levels		6
Tool Holder		1/2" Outer square
Max. metric screw		M18 (8.8)
Wood screw Ø	mm	8 x 300
Weight without storage battery	kg	1
Part number		**7 115 06 64 00 0**
EAN		**4014586887425**

FEIN benefits:
- ► Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- ► Electronic 6-stage torque setting prevents screw heads from being torn off.
- ► 10% more torque in reverse running to loosen screws which are extremely tight.
- ► MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- ► 1/2" square for holding sockets.
- ► Robust solid metal impact gear.
- ► Metric screws up to M18 (8.8).
- ► Contact guard on gearbox head.
- ► Compact design.
- ► One charger for all FEIN Li-ion batteries of all voltage classes.
- ► The battery charge can be read off the battery.
- ► FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- ► 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless impact wrench/driver, 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCD 18-200 W4

Impact wrench/driver with brushless motor and 6-stage torque setting. For universal screwdriving applications including self-drilling screwdriving.

New 2017



For accessories, see page 26

Battery voltage	V	18
Battery capacity	Ah	5
Motor		brushless
Speed, no load	1/min	0 - 1 500
Impacts	1/min	0 - 3 000
Max. torque	Nm	210
Torque levels		6
Tool Holder		1/4" hexagon socket
Wood screw Ø	mm	8 x 200
Weight with battery	kg	1,7
Weight without storage battery	kg	1
Part number		**7 115 07 61 00 0**
EAN		**4014586887432**

FEIN benefits:
- ► Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- ► Electronic 6-stage torque setting prevents screw heads from being torn off.
- ► 10% more torque in reverse running to loosen screws which are extremely tight.
- ► MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- ► 1/4" hexagon socket for holding bits and socket wrench inserts.
- ► Robust solid metal impact gear.
- ► Contact guard on gearbox head.
- ► Compact design.
- ► One charger for all FEIN Li-ion batteries of all voltage classes.
- ► The battery charge can be read off the battery.
- ► FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- ► 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless impact wrench/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCD 18-200 W4 Select

Impact wrench/driver with brushless motor and 6-stage torque setting. For universal screwdriving applications including self-drilling screwdriving.

New 2017

FEIN SELECT+



For accessories, see page 26

Battery voltage	V	18
Motor		brushless
Speed, no load	1/min	0 - 1 500
Impacts	1/min	0 - 3 000
Max. torque	Nm	210
Torque levels		6
Tool Holder		1/4" hexagon socket
Wood screw Ø	mm	8 x 200
Weight without storage battery	kg	1
Part number		**7 115 07 64 00 0**
EAN		**4014586887449**

FEIN benefits:

- Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- Electronic 6-stage torque setting prevents screw heads from being torn off.
- 10% more torque in reverse running to loosen screws which are extremely tight.
- MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- 1/4" hexagon socket for holding bits and socket wrench inserts.
- Robust solid metal impact gear.
- Contact guard on gearbox head.
- Compact design.
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless impact wrench/driver, 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCD 12-150 W8C

Cordless impact wrench/driver with brushless motor and 6-stage torque setting. For metric screwdriving applications up to M14.

New 2017



For accessories, see page 26

Battery voltage	V	12
Battery capacity	Ah	2,5
Motor		brushless
Speed, no load	1/min	0 - 1 800
Impacts	1/min	0 - 3 600
Max. torque	Nm	135
Torque levels		6
Tool Holder		3/8" Outer square
Max. metric screw		M14 (8.8)
Wood screw Ø	mm	8 x 100
Weight with battery	kg	1,1
Weight without storage battery	kg	0,85
Part number		**7 115 04 61 00 0**
EAN		**4014586887371**

FEIN benefits:

- Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- Electronic 6-stage torque setting prevents screw heads from being torn off.
- 10% more torque in reverse running to loosen screws which are extremely tight.
- 3/8" square for holding sockets.
- Robust solid metal impact gear.
- Metric screws up to M14 (8.8).
- Contact guard on gearbox head.
- Can be set down safely on the battery.
- Slim handle.
- Compact design.
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless impact wrench/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCD 12-150 W8 Select

Cordless impact wrench/driver with brushless motor and 6-stage torque setting. For metric screwdriving applications up to M14.

New 2017

FEIN SELECT+



For accessories, see page 26

Battery voltage	V	12
Motor		brushless
Speed, no load	1/min	0 - 1 800
Impacts	1/min	0 - 3 600
Max. torque	Nm	135
Torque levels		6
Tool Holder		3/8" Outer square
Max. metric screw		M14 (8.8)
Wood screw Ø	mm	8 x 100
Weight without storage battery	kg	0,85
Part number		**7 115 04 64 00 0**
EAN		**4014586887388**

FEIN benefits:

- Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- Electronic 6-stage torque setting prevents screw heads from being torn off.
- 10% more torque in reverse running to loosen screws which are extremely tight.
- 3/8" square for holding sockets.
- Robust solid metal impact gear.
- Metric screws up to M14 (8.8).
- Contact guard on gearbox head.
- Can be set down safely on the battery.
- Slim handle.
- Compact design.
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless impact wrench/driver, 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCD 12-150 W4C

Impact wrench/driver with brushless motor and 6-stage torque setting. For universal screwdriving applications including self-drilling screwdriving.

New 2017



For accessories, see page 26

Battery voltage	V	12
Battery capacity	Ah	2,5
Motor		brushless
Speed, no load	1/min	0 - 1 700
Impacts	1/min	0 - 3 400
Max. torque	Nm	135
Torque levels		6
Tool Holder		1/4" hexagon socket
Wood screw Ø	mm	8 x 100
Weight with battery	kg	1,1
Weight without storage battery	kg	0,85
Part number		**7 115 05 61 00 0**
EAN		**4014586887395**

FEIN benefits:

- ► Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- ► Electronic 6-stage torque setting prevents screw heads from being torn off.
- ► 10% more torque in reverse running to loosen screws which are extremely tight.
- ► 1/4" hexagon socket for holding bits and socket wrench inserts.
- ► Robust solid metal impact gear.
- ► Contact guard on gearbox head.
- ► Can be set down safely on the battery.
- ► Slim handle.
- ► Compact design.
- ► One charger for all FEIN Li-ion batteries of all voltage classes.
- ► The battery charge can be read off the battery.
- ► FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- ► 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless impact wrench/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCD 12-150 W4 Select

Impact wrench/driver with brushless motor and 6-stage torque setting. For universal screwdriving applications including self-drilling screwdriving.

New 2017

FEIN SELECT+



For accessories, see page 26

Battery voltage	V	12
Motor		brushless
Speed, no load	1/min	0 - 1 700
Impacts	1/min	0 - 3 400
Max. torque	Nm	135
Torque levels		6
Tool Holder		1/4" hexagon socket
Wood screw Ø	mm	8 x 100
Weight without storage battery	kg	0,85
Part number		**7 115 05 64 00 0**
EAN		**4014586887401**

FEIN benefits:

- ► Brushless FEIN PowerDrive motor with 30% higher efficiency and long service life.
- ► Electronic 6-stage torque setting prevents screw heads from being torn off.
- ► 10% more torque in reverse running to loosen screws which are extremely tight.
- ► 1/4" hexagon socket for holding bits and socket wrench inserts.
- ► Robust solid metal impact gear.
- ► Contact guard on gearbox head.
- ► Can be set down safely on the battery.
- ► Slim handle.
- ► Compact design.
- ► One charger for all FEIN Li-ion batteries of all voltage classes.
- ► The battery charge can be read off the battery.
- ► FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- ► 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless impact wrench/driver, 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCD 12-100 W4C

Cordless impact wrench/driver with DC motor. For universal screw connections.



For accessories, see page 26

Battery voltage	V	12
Battery capacity	Ah	2,5
Motor		2-pole DC
Speed, no load	1/min	0 - 2 700
Impacts	1/min	0 - 3 450
Max. torque	Nm	100
Tool Holder		1/4" hexagon socket
Fastening		8 mm / M14
Wood screw Ø	mm	8 x 80
Weight with battery	kg	1,1
Weight without storage battery	kg	0,9
Part number		**7 115 03 61 00 0**
EAN		**4014586881560**

FEIN benefits:

- Powerful and long-life DC motor with overheating and overload protection.
- Up to 100 Nm torque - tightens screws of up to M12 with ease.
- 1/4" hexagon socket for holding bits and socket wrench inserts.
- Robust solid metal impact gear.
- Aluminium gearbox housing.
- Can be set down safely on the battery.
- Slim handle.
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless impact wrench/driver, 2 battery packs (Li-ion), 1 rapid charger ALG 50, 1 belt clip, 1 bit holder, 1 plastic carrying case

ASCD 12-100 W4 Select

Cordless impact wrench/driver with DC motor. For universal screw connections.

FEIN SELECT+



For accessories, see page 26

Battery voltage	V	12
Motor		2-pole DC
Speed, no load	1/min	0 - 2 700
Impacts	1/min	0 - 3 450
Max. torque	Nm	100
Tool Holder		1/4" hexagon socket
Fastening		8 mm / M14
Wood screw Ø	mm	8 x 80
Weight without storage battery	kg	0,9
Part number		**7 115 03 64 00 0**
EAN		**4014586885582**

FEIN benefits:

- Powerful and long-life DC motor with overheating and overload protection.
- Up to 100 Nm torque - tightens screws of up to M12 with ease.
- 1/4" hexagon socket for holding bits and socket wrench inserts.
- Robust solid metal impact gear.
- Aluminium gearbox housing.
- Can be set down safely on the battery.
- Slim handle.
- One charger for all FEIN Li-ion batteries of all voltage classes.
- The battery charge can be read off the battery.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless impact wrench/driver, 1 belt clip, 1 bit holder, 1 plastic carrying case

General accessories



Cordless ALED 12-18 V LED lamp
Compact and durable cordless LED lamp with swivel-mounted lamp head. Compatible with all 12 / 14 / 18 V FEIN Li-ion batteries, including hook for attaching the lamp. Extremely lightweight at 130 g and very bright at 900 Lux. Colour temperature is the equivalent of daylight. The brightness can be set to 2 levels.

Part number
9 26 04 200 02 0



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Tool case
Suitable for ABSU 12, ASCD 12, ASCM 12

Part number
3 39 01 160 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0

18 V battery



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
18	5	9 26 04 173 02 0
18	2,5	9 26 04 171 02 0

12 V battery



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
12	2,5	9 26 04 168 02 0

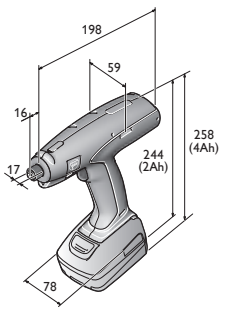


Battery starter set
Very durable, light 12 V Li-ion batteries with innovative SafetyCell technology, 2,5 Ah capacity and charge indicator.

Part number
9 26 04 250 01 0



		ASM 14-2 (without battery)	ASM 14-6 (without battery)	ASM 14-9 (without battery)	ASM 14-12 (without battery)	ASM 14-2 PC (without battery)	ASM 14-6 PC (without battery)	ASM 14-9 PC (without battery)	ASM 14-12 PC (without battery)
		Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).	Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).			Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).	Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).		
Page		28	28	28	28	29	29	29	29
Technical features	Battery voltage	14,4 V	14,4 V	14,4 V	14,4 V	14,4 V	14,4 V	14,4 V	14,4 V
	Torque range	0,7 - 2 Nm	1,2 - 6 Nm	2 - 9 Nm	3 - 12 Nm	0,7 - 2 Nm	1,2 - 6 Nm	2 - 9 Nm	3 - 12 Nm
	Speed, no load	350 1/min	600 1/min	600 1/min	500 1/min	50 - 700 1/min	50 - 950 1/min	50 - 700 1/min	50 - 700 1/min
	Tool Holder	1/4" hexagon socket	1/4" hexagon socket	1/4" hexagon socket	1/4" hexagon socket	1/4" hexagon socket	1/4" hexagon socket	1/4" hexagon socket	1/4" hexagon socket
	Weight without storage battery	0,95 kg	0,95 kg	0,95 kg	0,95 kg	0,95 kg	0,95 kg	0,95 kg	0,95 kg



ASM 14-2
ASM 14-2 PC
ASM 14-6
ASM 14-6 PC
ASM 14-9
ASM 14-9 PC
ASM 14-12
ASM 14-12 PC

ASM 14-2 (without battery)

Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 12% (referred to 6 Sigma).



For accessories, see page 34

Battery voltage	V	14,4
Torque range	Nm	0,7 - 2
Speed, no load	1/min	350
Tool Holder		1/4" hexagon socket
Weight without storage battery	kg	0,95
Part number		**7 112 60 00 95 0**
EAN		**4014586881294**

FEIN benefits:
- ► Brushless, maintenance-free motor.
- ► Process-optimised thanks to switch-on delay and restart lock (battery monitoring).
- ► Consistently precise tightening torque regardless of screwdriving operation.
- ► Reverse direction activated at the touch of a button.
- ► FEIN Li-ion technology for more screw connections per battery charge.
- ► Constant speed right up to switch-off.
- ► Continuous illumination of the screwdriving site.
- ► For soft and hard screwed connections.
- ► Soft start.
- ► Soft cut-out.

ASM 14-6 (without battery)

Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



For accessories, see page 34

Battery voltage	V	14,4
Torque range	Nm	1,2 - 6
Speed, no load	1/min	600
Tool Holder		1/4" hexagon socket
Weight without storage battery	kg	0,95
Part number		**7 112 28 00 95 0**
EAN		**4014586876238**

FEIN benefits:
- ► Brushless, maintenance-free motor.
- ► Consistently precise tightening torque regardless of screwdriving operation.
- ► Process-optimised thanks to switch-on delay and restart lock (battery monitoring).
- ► Reverse direction activated at the touch of a button.
- ► FEIN Li-ion technology for more screw connections per battery charge.
- ► Constant speed right up to switch-off.
- ► Continuous illumination of the screwdriving site.
- ► For soft and hard screwed connections.
- ► Soft start.
- ► Soft cut-out.

ASM 14-9 (without battery)

Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



For accessories, see page 34

Battery voltage	V	14,4
Torque range	Nm	2 - 9
Speed, no load	1/min	600
Tool Holder		1/4" hexagon socket
Weight without storage battery	kg	0,95
Part number		**7 112 59 00 95 0**
EAN		**4014586877211**

FEIN benefits:
- ► Brushless, maintenance-free motor.
- ► Consistently precise tightening torque regardless of screwdriving operation.
- ► Process-optimised thanks to switch-on delay and restart lock (battery monitoring).
- ► Reverse direction activated at the touch of a button.
- ► FEIN Li-ion technology for more screw connections per battery charge.
- ► Constant speed right up to switch-off.
- ► Continuous illumination of the screwdriving site.
- ► For soft and hard screwed connections.
- ► Soft start.
- ► Soft cut-out.

ASM 14-12 (without battery)

Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



For accessories, see page 34

Battery voltage	V	14,4
Torque range	Nm	3 - 12
Speed, no load	1/min	500
Tool Holder		1/4" hexagon socket
Weight without storage battery	kg	0,95
Part number		**7 112 57 00 95 0**
EAN		**4014586877198**

FEIN benefits:
- ► Brushless, maintenance-free motor.
- ► Consistently precise tightening torque regardless of screwdriving operation.
- ► Process-optimised thanks to switch-on delay and restart lock (battery monitoring).
- ► Reverse direction activated at the touch of a button.
- ► FEIN Li-ion technology for more screw connections per battery charge.
- ► Constant speed right up to switch-off.
- ► Continuous illumination of the screwdriving site.
- ► For soft and hard screwed connections.
- ► Soft start.
- ► Soft cut-out.

ASM 14-2 PC (without battery)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 12% (referred to 6 Sigma).



Battery voltage	V	14,4
Torque range	Nm	0,7 - 2
Speed, no load	1/min	50 - 700
Tool Holder		1/4" hexagon socket
Weight without storage battery	kg	0,95
Part number		**7 112 61 00 95 0**
EAN		**4014586881317**

FEIN benefits:
- ► Brushless, maintenance-free motor.
- ► Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- ► Can be adapted to the individual application in up to seven program steps to suit your process.
- ► Parameters can be set for both clockwise and anti-clockwise operation.
- ► Adjustable error criteria prevent manipulation.
- ► FEIN Li-ion technology for more screw connections per battery charge.
- ► Maintenance module records all screw connections and calibration data.
- ► Easy data input on the computer.
- ► Program with confidence using the integrated interface.
- ► Store data for later reuse.
- ► For soft and hard screwed connections.
- ► Sensor-based control means no loss of speed when screwdriving.
- ► Protection of the tool through a factory-installed password.

For accessories, see page 34

ASM 14-6 PC (without battery)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	14,4
Torque range	Nm	1,2 - 6
Speed, no load	1/min	50 - 950
Tool Holder		1/4" hexagon socket
Weight without storage battery	kg	0,95
Part number		**7 112 54 00 95 0**
EAN		**4014586874241**

FEIN benefits:
- ► Brushless, maintenance-free motor.
- ► Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- ► Can be adapted to the individual application in up to seven program steps to suit your process.
- ► Parameters can be set for both clockwise and anti-clockwise operation.
- ► Adjustable error criteria prevent manipulation.
- ► FEIN Li-ion technology for more screw connections per battery charge.
- ► Maintenance module records all screw connections and calibration data.
- ► Easy data input on the computer.
- ► Program with confidence using the integrated interface.
- ► Store data for later reuse.
- ► For soft and hard screwed connections.
- ► Sensor-based control means no loss of speed when screwdriving.
- ► Protection of the tool through a factory-installed password.

For accessories, see page 34

ASM 14-9 PC (without battery)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	14,4
Torque range	Nm	2 - 9
Speed, no load	1/min	50 - 700
Tool Holder		1/4" hexagon socket
Weight without storage battery	kg	0,95
Part number		**7 112 55 00 95 0**
EAN		**4014586874258**

FEIN benefits:
- ► Brushless, maintenance-free motor.
- ► Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- ► Can be adapted to the individual application in up to seven program steps to suit your process.
- ► Parameters can be set for both clockwise and anti-clockwise operation.
- ► Adjustable error criteria prevent manipulation.
- ► FEIN Li-ion technology for more screw connections per battery charge.
- ► Maintenance module records all screw connections and calibration data.
- ► Easy data input on the computer.
- ► Program with confidence using the integrated interface.
- ► Store data for later reuse.
- ► For soft and hard screwed connections.
- ► Sensor-based control means no loss of speed when screwdriving.
- ► Protection of the tool through a factory-installed password.

For accessories, see page 34

ASM 14-12 PC (without battery)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



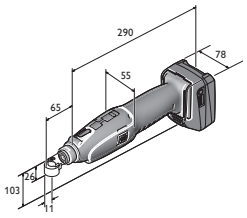
Battery voltage	V	14,4
Torque range	Nm	3 - 12
Speed, no load	1/min	50 - 700
Tool Holder		1/4" hexagon socket
Weight without storage battery	kg	0,95
Part number		**7 112 56 00 95 0**
EAN		**4014586874265**

FEIN benefits:
- ► Brushless, maintenance-free motor.
- ► Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- ► Can be adapted to the individual application in up to seven program steps to suit your process.
- ► Parameters can be set for both clockwise and anti-clockwise operation.
- ► Adjustable error criteria prevent manipulation.
- ► FEIN Li-ion technology for more screw connections per battery charge.
- ► Maintenance module records all screw connections and calibration data.
- ► Easy data input on the computer.
- ► Program with confidence using the integrated interface.
- ► Store data for later reuse.
- ► For soft and hard screwed connections.
- ► Sensor-based control means no loss of speed when screwdriving.
- ► Protection of the tool through a factory-installed password.

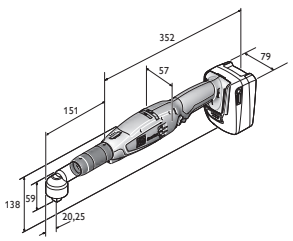
For accessories, see page 34



		ASW 14-6 (without battery and angled head)	ASW 14-10 (without battery and angled head)	ASW 14-14 (without battery and angled head)	ASW 14-6 PC (without battery and angled head)	ASW 14-10 PC (without battery and angled head)	ASW 14-14 PC (without battery and angled head)	ASW 18-30 PC (without battery and angled head)	ASW 18-45 PC (without battery and angled head)	ASW 18-60 PC (without battery and angled head)
		Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).			Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).					
Page		31	31	31	32	32	32	33	33	33
Technical features	Battery voltage	14,4 V	14,4 V	14,4 V	14,4 V	14,4 V	14,4 V	18 V	18 V	18 V
	Torque range	1,5 - 6 Nm	2 - 10 Nm	3 - 14 Nm	1,5 - 6 Nm	2 - 10 Nm	3 - 14 Nm	12 - 30 Nm	20 - 45 Nm	25 - 60 Nm
	Speed, no load	650 1/min	500 1/min	400 1/min	50 - 670 1/min	50 - 670 1/min	50 - 500 1/min	30 - 420 1/min	25 - 310 1/min	20 - 230 1/min
	Weight without storage battery	0,9 kg	0,9 kg	0,9 kg	0,9 kg	0,9 kg	0,9 kg	1,2 kg	1,2 kg	1,2 kg



ASW 14-6
ASW 14-6 PC
ASW 14-10
ASW 14-10 PC
ASW 14-14
ASW 14-14 PC



ASW 18-30 PC
ASW 18-45 PC
ASW 18-60 PC

ASW 14-6
(without battery and angled head)

Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	14,4
Torque range	Nm	1,5 - 6
Speed, no load	1/min	650
Weight without storage battery	kg	0,9
Part number		**7 112 40 00 95 0**
EAN		**4014586876245**

FEIN benefits:
- Brushless, maintenance-free motor.
- Consistently precise tightening torque regardless of screwdriving operation.
- Process-optimised thanks to switch-on delay and restart lock (battery monitoring).
- Reverse direction activated at the touch of a button.
- FEIN Li-ion technology for more screw connections per battery charge.
- Constant speed right up to switch-off.
- Continuous illumination of the screwdriving site.
- For soft and hard screwed connections.
- Soft start.
- Soft cut-out.
- Very high operating efficiency.
- Angled heads can be adjusted by 360°.
- Tongue tools can be used.

For accessories, see page 34

ASW 14-10
(without battery and angled head)

Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	14,4
Torque range	Nm	2 - 10
Speed, no load	1/min	500
Weight without storage battery	kg	0,9
Part number		**7 112 42 00 95 0**
EAN		**4014586876252**

FEIN benefits:
- Brushless, maintenance-free motor.
- Consistently precise tightening torque regardless of screwdriving operation.
- Process-optimised thanks to switch-on delay and restart lock (battery monitoring).
- Reverse direction activated at the touch of a button.
- FEIN Li-ion technology for more screw connections per battery charge.
- Constant speed right up to switch-off.
- Continuous illumination of the screwdriving site.
- For soft and hard screwed connections.
- Soft start.
- Soft cut-out.
- Very high operating efficiency.
- Angled heads can be adjusted by 360°.
- Tongue tools can be used.

For accessories, see page 34

ASW 14-14
(without battery and angled head)

Certified screwdriver according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	14,4
Torque range	Nm	3 - 14
Speed, no load	1/min	400
Weight without storage battery	kg	0,9
Part number		**7 112 58 00 95 0**
EAN		**4014586877204**

FEIN benefits:
- Brushless, maintenance-free motor.
- Consistently precise tightening torque regardless of screwdriving operation.
- Process-optimised thanks to switch-on delay and restart lock (battery monitoring).
- Reverse direction activated at the touch of a button.
- FEIN Li-ion technology for more screw connections per battery charge.
- Constant speed right up to switch-off.
- Continuous illumination of the screwdriving site.
- For soft and hard screwed connections.
- Soft start.
- Soft cut-out.
- Very high operating efficiency.
- Angled heads can be adjusted by 360°.
- Tongue tools can be used.

For accessories, see page 34

ASW 14-6 PC
(without battery and angled head)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	14,4
Torque range	Nm	1,5 - 6
Speed, no load	1/min	50 - 670
Weight without storage battery	kg	0,9
Part number		**7 112 50 00 95 0**
EAN		**4014586874210**

For accessories, see page 34

FEIN benefits:
- Can be adapted to the individual application in up to seven program steps to suit your process.
- Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- Brushless, maintenance-free motor.
- Parameters can be set for both clockwise and anti-clockwise operation.
- Adjustable error criteria prevent manipulation.
- FEIN Li-ion technology for more screw connections per battery charge.
- Maintenance module records all screw connections and calibration data.
- Easy data input on the computer.
- Program with confidence using the integrated interface.
- Store data for later reuse.
- For soft and hard screwed connections.
- Sensor-based control means no loss of speed when screwdriving.
- Protection of the tool through a factory-installed password.
- Powerful lithium ion battery with capacity display.
- Angled heads can be adjusted by 360°.
- Tongue tools can be used.

ASW 14-10 PC
(without battery and angled head)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	14,4
Torque range	Nm	2 - 10
Speed, no load	1/min	50 - 670
Weight without storage battery	kg	0,9
Part number		**7 112 51 00 95 0**
EAN		**4014586874227**

For accessories, see page 34

FEIN benefits:
- Can be adapted to the individual application in up to seven program steps to suit your process.
- Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- Brushless, maintenance-free motor.
- Parameters can be set for both clockwise and anti-clockwise operation.
- Adjustable error criteria prevent manipulation.
- FEIN Li-ion technology for more screw connections per battery charge.
- Maintenance module records all screw connections and calibration data.
- Easy data input on the computer.
- Program with confidence using the integrated interface.
- Store data for later reuse.
- For soft and hard screwed connections.
- Sensor-based control means no loss of speed when screwdriving.
- Protection of the tool through a factory-installed password.
- Powerful lithium ion battery with capacity display.
- Angled heads can be adjusted by 360°.
- Tongue tools can be used.

ASW 14-14 PC
(without battery and angled head)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	14,4
Torque range	Nm	3 - 14
Speed, no load	1/min	50 - 500
Weight without storage battery	kg	0,9
Part number		**7 112 52 00 95 0**
EAN		**4014586874234**

For accessories, see page 34

FEIN benefits:
- Brushless, maintenance-free motor.
- Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- Can be adapted to the individual application in up to seven program steps to suit your process.
- Parameters can be set for both clockwise and anti-clockwise operation.
- Adjustable error criteria prevent manipulation.
- FEIN Li-ion technology for more screw connections per battery charge.
- Maintenance module records all screw connections and calibration data.
- Easy data input on the computer.
- Program with confidence using the integrated interface.
- Store data for later reuse.
- For soft and hard screwed connections.
- Sensor-based control means no loss of speed when screwdriving.
- Protection of the tool through a factory-installed password.
- Powerful lithium ion battery with capacity display.
- Angled heads can be adjusted by 360°.
- Tongue tools can be used.

ASW 18-30 PC
(without battery and angled head)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	18
Torque range	Nm	12 - 30
Speed, no load	1/min	30 - 420
Weight without storage battery	kg	1,2
Part number		**7 112 62 60 00 0**
EAN		**4014586883830**

For accessories, see page 34

FEIN benefits:
- Brushless, maintenance-free motor.
- Programmable fuel gauge on the tool.
- Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- Parameters can be set for both clockwise and anti-clockwise operation.
- Can be adapted to the individual application in up to five program steps to suit your process.
- FEIN Li-ion technology for more screw connections per battery charge.
- Maintenance module records all screw connections and calibration data.
- Easy data input on the computer.
- Store data for later reuse.
- For soft and hard screwed connections.
- Sensor-based control means no loss of speed when screwdriving.
- Protection of the tool through a factory-installed password.
- Powerful lithium ion battery with capacity display.
- Angled head can be set in 30° steps.
- Tongue tools can be used.

ASW 18-45 PC
(without battery and angled head)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	18
Torque range	Nm	20 - 45
Speed, no load	1/min	25 - 310
Weight without storage battery	kg	1,2
Part number		**7 112 63 60 00 0**
EAN		**4014586883847**

For accessories, see page 34

FEIN benefits:
- Brushless, maintenance-free motor.
- Programmable fuel gauge on the tool.
- Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- Parameters can be set for both clockwise and anti-clockwise operation.
- Can be adapted to the individual application in up to five program steps to suit your process.
- FEIN Li-ion technology for more screw connections per battery charge.
- Maintenance module records all screw connections and calibration data.
- Easy data input on the computer.
- Store data for later reuse.
- For soft and hard screwed connections.
- Sensor-based control means no loss of speed when screwdriving.
- Protection of the tool through a factory-installed password.
- Powerful lithium ion battery with capacity display.
- Angled head can be set in 30° steps.
- Tongue tools can be used.

ASW 18-60 PC
(without battery and angled head)

Programmable screwdrivers, tested for compliance with ISO 5393, VDI/VDE 2647, achieves CMK value > 1,67 at ± 10% (referred to 6 Sigma).



Battery voltage	V	18
Torque range	Nm	25 - 60
Speed, no load	1/min	20 - 230
Weight without storage battery	kg	1,2
Part number		**7 112 64 60 00 0**
EAN		**4014586883854**

For accessories, see page 34

FEIN benefits:
- Brushless, maintenance-free motor.
- Programmable fuel gauge on the tool.
- Freely programmable parameters: speed, direction of rotation, angle of rotation, torque, threshold, time.
- Parameters can be set for both clockwise and anti-clockwise operation.
- Can be adapted to the individual application in up to five program steps to suit your process.
- FEIN Li-ion technology for more screw connections per battery charge.
- Maintenance module records all screw connections and calibration data.
- Easy data input on the computer.
- Store data for later reuse.
- For soft and hard screwed connections.
- Sensor-based control means no loss of speed when screwdriving.
- Protection of the tool through a factory-installed password.
- Powerful lithium ion battery with capacity display.
- Angled head can be set in 60° steps.
- Tongue tools can be used.

General accessories



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	No. in pack pcs	Part number
12	2,5	1	9 26 04 168 02 0
14,4	2,5	1	9 26 04 170 02 0
14,4	2,5	15	9 26 04 170 03 0
14,4	5	1	9 26 04 172 02 0
14,4	5	15	9 26 04 172 03 0
18	2,5	1	9 26 04 171 02 0
18	2,5	12	9 26 04 171 03 0
18	5	1	9 26 04 173 02 0
18	5	12	9 26 04 173 03 0



Battery pack

Current/Voltages V	Capacity Ah	Part number
9,6	2	9 26 04 082 02 5
12	2	9 26 04 084 02 7
12	2,6	9 26 04 079 02 1



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Multi-charger ALS 40
Mains cable not included.

Part number
9 26 04 111 01 0



Charging adapter
For the battery interface of NiCd and NiMH batteries to ALS 40, ALG 40 and ALG 30.

Part number
9 26 04 103 01 0



Adjustment spanner - torque

Part number
3 21 23 002 00 6



Battery cover
for protecting the work piece surface from mechanical damages
for Li-Ion battery 14.4 V 2 / 2,5 Ah

Part number
3 21 74 015 01 0



Battery cover
for protecting the work piece surface from mechanical damages
for Li-Ion battery 14.4 V 4 / 5 Ah

Part number
3 21 74 016 01 0

Battery cover
for protecting the work piece surface from mechanical damages
for Li-Ion battery 18 V 2,5 Ah

Part number
3 21 74 020 01 0

Battery cover
for protecting the work piece surface from mechanical damages
for Li-Ion battery 18 V 5 Ah

Part number
3 21 74 019 01 0

ASM accessories



Protection for AccuTec ASM
for protecting the work piece surface from mechanical damages

Part number
3 14 20 120 01 0



Coding sleeves
for colour IDs of different models

Colour	No. in pack pcs	Part number
Colour mix	7	3 05 01 345 02 0
blue	10	3 05 01 348 01 0
red	10	3 05 01 349 01 0
orange	10	3 05 01 350 01 0
yellow	10	3 05 01 351 01 0
grey	10	3 05 01 346 01 0
green	10	3 05 01 347 01 0
black	10	3 05 01 345 01 0

ASW accessories



Coding sleeves
for colour IDs of different models

Colour	No. in pack pcs	Part number
Colour mix	7	3 05 01 352 02 0
blue	10	3 05 01 355 01 0
red	10	3 05 01 356 01 0
orange	10	3 05 01 357 01 0
yellow	10	3 05 01 358 01 0
grey	10	3 05 01 353 01 0
green	10	3 05 01 354 01 0
black	10	3 05 01 352 01 0



AccuTec ASW protective cover
for protecting the work piece surface from mechanical damages

Model	Part number
ASW 14	3 21 74 014 01 0
ASW 18	3 21 74 024 01 0



Angled head Basic
ASW 14-6 (PC), ASW 14-10 (PC), ASW 14-14 (PC)

Tool Holder	Part number
QuickIN 1/4" Hexagon socket	9 01 02 012 01 0
3/8" Outer square	9 01 02 013 01 0
1/4" Outer square	9 01 02 014 01 0



Angled head with output > 30 Nm
ASW 18-30 PC, ASW 18-45 PC

Tool Holder	Part number
3/8" Outer square	9 01 02 015 02 0



Angled head with output > 30 Nm
ASW 18-60 PC

Tool Holder	Part number
1/2" Outer square	9 01 02 016 02 0



Straight output
ASW 14-6 (PC), ASW 14-10 (PC), ASW 14-14 (PC)
Can be used between 1.1 - 9.9 Nm.

Tool Holder	Part number
1/4" hexagon socket	9 01 06 001 02 0
3/8" Outer square	9 01 06 002 02 0



Plastic cover
for protecting the work piece surface from mechanical damages

Model	Part number
<14 Nm	3 14 28 166 00 0
<45 Nm	3 21 74 022 01 0
<60 Nm	3 21 74 021 01 0



Clamping adapter for angled head
With 1/4" square head, suitable for closed Lübbering tongue tool adapter A, only in conjunction with Premium angled head.

Part number
6 39 01 046 00 0



Extension
To reduce the reaction torque and for better accessibility.
86 mm, for ASW 14-6 (PC), ASW 14-10 (PC), ASW 14-14 (PC).

Part number
6 42 03 004 01 0



Extension
To reduce the reaction torque and for better accessibility.
100 mm, for ASW 18.

Part number
6 42 03 005 01 0



Handle
for ASW 14-30 and all ASW 18 models.

Part number
3 21 19 150 01 0

Accessories for ParameterControl models



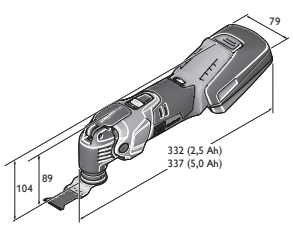
Programming adapter
For all AccuTec ParameterControl models. Supplied: Software on USB card incl. instructions, adapter and connection cable.

Part number
9 26 04 163 02 0

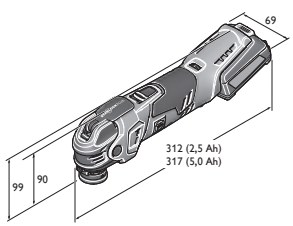


		FEIN cordless MultiMaster AFMM 18 QSL	FEIN cordless MultiMaster AFMM 18 QSL Select	FEIN cordless MultiTalent AFMT 12 QSL QuickStart	FEIN cordless MultiTalent AFMT 12 SL Start	FEIN cordless MultiTalent AFMT 12 QSL Select
		The high-performance, battery-powered universal system for interior work and renovation with QuickIN and accessories for a wide range of applications.		The battery-powered, universal system for interior work and renovation with QuickIN and the basic accessories needed for sanding and sawing.	The battery-powered, universal system for interior work and renovation and the basic accessories needed for sanding and sawing.	The battery-powered, universal system for interior work and renovation with QuickIN and the basic accessories needed for sanding and sawing.
Page		37	37	38	38	39
Technical features	Battery voltage	18 V	18 V	12 V	12 V	12 V
	Battery capacity	2,5 Ah		2,5 Ah	2,5 Ah	
	Oscillations	11 000 - 18 500 1/min	11 000 - 18 500 1/min	11 000 - 18 000 1/min	11 000 - 18 000 1/min	11 000 - 18 000 1/min
	Sanding pad width	80 mm	80 mm	80 mm	80 mm	80 mm
	Tool Holder	StarlockPlus	StarlockPlus	StarlockPlus	StarlockPlus	StarlockPlus
	Tool change	QuickIN	QuickIN	QuickIN	Manual with screw, hexagon socket	QuickIN
	Weight with battery	1,8 kg		1,5 kg	1,4 kg	
	Weight without storage battery		1,3 kg			1,1 kg
	Mechanical interface	●	●			

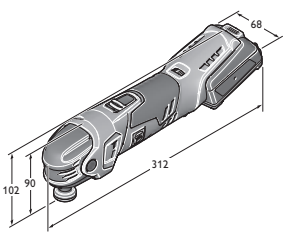
● included



AFMM 18 QSL



AFMT 12 QSL



AFMT 12 SL

FEIN cordless MultiMaster AFMM 18 QSL

The high-performance, battery-powered universal system for interior work and renovation with QuickIN and accessories for a wide range of applications.



For accessories, see page 39 and 218

For mains variant of tool, see page 210

Battery voltage	V	18
Oscillations	1/min	11 000 - 18 500
Battery capacity	Ah	2,5
Tool Holder		StarlockPlus
Tool change		QuickIN
Amplitude		2 x 1,7°
Sanding pad width	mm	80
Weight with battery	kg	1,8
Part number		**7 129 22 61 00 0**
EAN		**4014586884066**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- DC motor. Tried and tested motor technology with compact size, effective and powerful.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Largest range of accessories with Starlock and StarlockPlus fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 FEIN cordless MultiMaster AFMM 18 QSL, 1 sanding pad, Sanding sheets, 3 each of grit 60, 80, 120, 180, 1 fixed scraper, 1 HSS segment saw blade, 1 E-Cut long-life saw blade (65 mm), 1 Universal E-Cut saw blade (44 mm), 1 rapid charger ALG 50, 2 Li-ion batteries (2,5 Ah), 1 plastic carrying case

FEIN cordless MultiMaster AFMM 18 QSL Select

The high-performance, battery-powered universal system for interior work and renovation with QuickIN and accessories for a wide range of applications.

FEIN Select+



For accessories, see page 39 and 218

For mains variant of tool, see page 210

Battery voltage	V	18
Oscillations	1/min	11 000 - 18 500
Tool Holder		StarlockPlus
Tool change		QuickIN
Amplitude		2 x 1,7°
Sanding pad width	mm	80
Weight without storage battery	kg	1,3
Part number		**7 129 22 62 00 0**
EAN		**4014586885704**

FEIN benefits:

- Select version - the smart choice if you already have FEIN battery and charging technology.
- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- DC motor. Tried and tested motor technology with compact size, effective and powerful.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Largest range of accessories with Starlock and StarlockPlus fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 plastic carrying case, 1 FEIN cordless MultiMaster AFMM 18 QSL

FEIN cordless MultiTalent AFMT 12 QSL QuickStart

The battery-powered, universal system for interior work and renovation with QuickIN and the basic accessories needed for sanding and sawing.



For accessories, see page 39 and 218
For mains variant of tool, see page 210

Battery voltage	V	12
Oscillations	1/min	11 000 - 18 000
Battery capacity	Ah	2,5
Tool Holder		StarlockPlus
Tool change		QuickIN
Amplitude		2 x 1,6°
Sanding pad width	mm	80
Weight with battery	kg	1,5
Part number		**7 129 25 61 00 0**
EAN		**4014586884141**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- DC motor. Tried and tested motor technology with compact size, effective and powerful.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Largest range of accessories with Starlock and StarlockPlus fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 FEIN cordless MultiTalent AFMT 12 QSL, 1 sanding pad, Sanding sheets, 3 each of grit 80, 120, 180, 1 Universal E-Cut saw blade (29 mm), 1 rapid charger ALG 50, 2 Li-ion batteries (2,5 Ah), 1 plastic carrying case

FEIN cordless MultiTalent AFMT 12 SL Start

The battery-powered, universal system for interior work and renovation and the basic accessories needed for sanding and sawing.



For accessories, see page 39 and 218
For mains variant of tool, see page 210

Battery voltage	V	12
Oscillations	1/min	11 000 - 18 000
Battery capacity	Ah	2,5
Tool Holder		StarlockPlus
Tool change		Manual with screw, hexagon socket
Amplitude		2 x 1,6°
Sanding pad width	mm	80
Weight with battery	kg	1,4
Part number		**7 129 26 61 00 0**
EAN		**4014586884226**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- DC motor. Tried and tested motor technology with compact size, effective and powerful.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Largest range of accessories with Starlock and StarlockPlus fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 FEIN cordless MultiTalent 12 SL, 1 sanding pad, Sanding sheets, 3 each of grit 80, 120, 180, 1 Universal E-Cut saw blade (29 mm), 1 rapid charger ALG 50, 2 Li-ion batteries (2,5 Ah), 1 plastic carrying case

FEIN cordless MultiTalent AFMT 12 QSL Select

The battery-powered, universal system for interior work and renovation with QuickIN and the basic accessories needed for sanding and sawing.

FEIN Select+



For accessories, see page 39 and 218

For mains variant of tool, see page 210

Battery voltage	V	12
Oscillations	1/min	11 000 - 18 000
Tool Holder		StarlockPlus
Tool change		QuickIN
Amplitude		2 x 1,6°
Sanding pad width	mm	80
Weight without storage battery	kg	1,1
Part number		**7 129 25 62 00 0**
EAN		**4014586885711**

FEIN benefits:

- Select version - the smart choice if you already have FEIN battery and charging technology.
- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35 % more work progress.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- DC motor. Tried and tested motor technology with compact size, effective and powerful.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Largest range of accessories with Starlock and StarlockPlus fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 plastic carrying case, 1 FEIN cordless MultiTalent AFMT 12 QSL

MultiMaster / MultiTalent

General accessories



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0

18 V battery



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
18	2,5	9 26 04 171 02 0
18	5	9 26 04 173 02 0



Battery starter set
Very durable, light 18 V Li-ion batteries with innovative SafetyCell technology, 5 Ah capacity and charge indicator.

Part number
9 26 04 300 03 0



Battery starter set
Small and light 18 V Li-ion batteries with innovative SafetyCell technology, 2.5 Ah capacity and charge indicator.

Part number
9 26 04 300 04 0

12 V battery



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
12	2,5	9 26 04 168 02 0



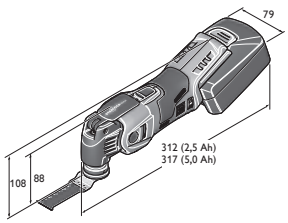
Battery starter set
Very durable, light 12 V Li-ion batteries with innovative SafetyCell technology, 2,5 Ah capacity and charge indicator.

Part number
9 26 04 250 01 0



		FEIN cordless SuperCut AFSC 18 QSL	FEIN cordless SuperCut AFSC 18 QCSL	FEIN cordless SuperCut AFSC 18 QSL Select	FEIN cordless SuperCut AFSC 18 QSL for interior work with wood	FEIN cordless SuperCut AFSC 18 QSL for repairing/re-placing windows
		The most powerful cordless oscillator with rapid clamping system for interior work and renovation.			The most powerful system for interior work and renovation with special accessories for fast and precise sawing work when fitting wood.	The most powerful system for interior work and renovation with special accessories for dismantling old windows and replacing putty-mounted insulating glass.
Page		42	42	43	43	44
Technical features	Battery voltage	18 V	18 V	18 V	18 V	18 V
	Battery capacity	5 Ah	2,5 Ah		5 Ah	5 Ah
	Oscillations	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min
	Amplitude	2 x 2,0°	2 x 2,0°	2 x 2,0°	2 x 2,0°	2 x 2,0°
	Tool Holder	StarlockMax	StarlockMax	StarlockMax	StarlockMax	StarlockMax
	Tool change	QuickIN	QuickIN	QuickIN	QuickIN	QuickIN
	Weight with battery	1,8 kg	1,6 kg		1,8 kg	1,8 kg
	Weight without storage battery	1,1 kg	1,1 kg	1,1 kg		1,1 kg
	Mechanical interface	●	●	●	●	●

● included



AFSC 18 QSL

	FEIN cordless SuperCut AFSC 18 QSL for tile restoration/ bathroom renovation	FEIN cordless SuperCut AFSC 18 QSL for heating/ sanitary installation	FEIN cordless SuperCut AFSC 1.7 Q	FEIN cordless SuperCut AFSC 1.7 QC	FEIN cordless SuperCut AFSC 1.7 Q Auto Glass
	The most powerful system for interior work and renovation with special accessories for perfect removal of tiles and joints in bathroom renovation.	The most powerful system for interior work and renovation with special accessories for the key applications in sanitary repairs.	The high-performance battery-powered oscillator with quick clamping system for the automotive industry.		The powerful system for vehicle repairs with special accessories for quick and safe removal of vehicle windows.
	44	45	45	46	46
	18 V	18 V	18 V	18 V	18 V
	5 Ah	5 Ah	5 Ah	2,5 Ah	5 Ah
	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min
	2 x 2,0°	2 x 2,0°	2 x 1,7°	2 x 1,7°	2 x 1,7°
	StarlockMax	StarlockMax	Hexagon	Hexagon	Hexagon
	QuickIN	QuickIN	QuickIN	QuickIN	QuickIN
	1,8 kg	1,8 kg	1,8 kg	1,6 kg	1,8 kg
	1,1 kg	1,1 kg	0,9 kg	0,9 kg	0,9 kg
	•	•			

FEIN cordless SuperCut AFSC 18 QSL

The most powerful cordless oscillator with rapid clamping system for interior work and renovation.



For accessories, see page 47 and 218
For mains variant of tool, see page 214

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Battery capacity	Ah	5
Tool Holder		StarlockMax
Tool change		QuickIN
Amplitude		2 x 2,0°
Weight with battery	kg	1,8
Weight without storage battery	kg	1,1
Part number		**7 129 27 61 00 0**
EAN		**4014586884301**

FEIN benefits:

- The most powerful cordless oscillating multi-tool available in the basic version. The right choice for any requirement.
- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Largest range of accessories with Starlock, StarlockPlus and StarlockMax fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 FEIN cordless SuperCut AFSC 18 QSL, 2 battery packs (Li-ion), 1 battery charger, 1 plastic carrying case

FEIN cordless SuperCut AFSC 18 QCSL

The most powerful cordless oscillator with rapid clamping system for interior work and renovation.



For accessories, see page 47 and 218
For mains variant of tool, see page 214

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Battery capacity	Ah	2,5
Tool Holder		StarlockMax
Tool change		QuickIN
Amplitude		2 x 2,0°
Weight with battery	kg	1,6
Weight without storage battery	kg	1,1
Part number		**7 129 27 62 00 0**
EAN		**4014586884349**

FEIN benefits:

- The most powerful cordless oscillating multi-tool with compact batteries for optimum handling and low weight.
- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Largest range of accessories with Starlock, StarlockPlus and StarlockMax fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 FEIN cordless SuperCut AFSC 18 QCSL, 1 battery charger, 2 battery packs (Li-ion), 1 plastic carrying case

FEIN cordless SuperCut AFSC 18 QSL Select

FEIN Select+



For accessories, see page 47 and 218

For mains variant of tool, see page 214

The most powerful cordless oscillator with rapid clamping system for interior work and renovation.

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockMax
Tool change		QuickIN
Amplitude		2 x 2,0°
Weight without storage battery	kg	1,1
Part number		**7 129 27 60 00 0**
EAN		**4014586884295**

Tool must only be operated with new 2.5 Ah (9 26 04 171 02 0) or 5 Ah (9 26 04 173 02 0) storage batteries.

FEIN benefits:

- Select version - the smart choice if you already have FEIN battery and charging technology.
- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Largest range of accessories with Starlock, StarlockPlus and StarlockMax fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 FEIN cordless SuperCut AFSC 18 QSL, 1 plastic carrying case

FEIN cordless SuperCut AFSC 18 QSL for interior work with wood



For accessories, see page 47 and 218

For mains variant of tool, see page 214

The most powerful system for interior work and renovation with special accessories for fast and precise sawing work when fitting wood.

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Battery capacity	Ah	5
Tool Holder		StarlockMax
Tool change		QuickIN
Amplitude		2 x 2,0°
Weight with battery	kg	1,8
Part number		**7 129 27 64 00 0**
EAN		**4014586884387**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Largest range of accessories with Starlock, StarlockPlus and StarlockMax fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 FEIN cordless SuperCut AFSC 18 QSL, 1 HSS saw blade wood Ø 100 mm, 1 depth stop, 2 E-Cut precision BIM saw blades (form 205, 208), 5 E-Cut long-life saw blades (form 183, 160, 161, 201, 203), 2 E-Cut universal saw blades (form 151, 152), 1 sanding pad, 5 Sanding sheets each grit size (K 80, 120, 180), 2 battery packs (Li-ion), 1 battery charger, 1 plastic carrying case

FEIN cordless SuperCut AFSC 18 QSL for repairing/replacing windows



For accessories, see page 47 and 218
For mains variant of tool, see page 214

The most powerful system for interior work and renovation with special accessories for dismantling old windows and replacing putty-mounted insulating glass.

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Battery capacity	Ah	5
Tool Holder		StarlockMax
Tool change		QuickIN
Amplitude		2 x 2,0°
Weight with battery	kg	1,8
Weight without storage battery	kg	1,1
Part number		**7 129 27 66 00 0**
EAN		**4014586884424**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Largest range of accessories with Starlock, StarlockPlus and StarlockMax fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 FEIN cordless SuperCut AFSC 18 QSL, 1 HSS saw blade wood Ø 100 mm, 1 HSS saw blade for metal (diameter 100 mm), 1 E-Cut long-life saw blade (form 203), 1 E-Cut universal saw blade (form 152), 1 Cutter blade, mushroom shaped, 1 segment saw blade (form 244), 1 depth stop, 1 sanding pad, 5 Sanding sheets each grit size (K 80, 120, 180), 2 battery packs (Li-ion), 1 battery charger, 1 plastic carrying case

FEIN cordless SuperCut AFSC 18 QSL for tile restoration/ bathroom renovation



For accessories, see page 47 and 218
For mains variant of tool, see page 214

The most powerful system for interior work and renovation with special accessories for perfect removal of tiles and joints in bathroom renovation.

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Battery capacity	Ah	5
Tool Holder		StarlockMax
Tool change		QuickIN
Amplitude		2 x 2,0°
Weight with battery	kg	1,8
Weight without storage battery	kg	1,1
Part number		**7 129 27 67 00 0**
EAN		**4014586884431**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Largest range of accessories with Starlock, StarlockPlus and StarlockMax fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 FEIN cordless SuperCut AFSC 18 QSL, 1 segment blade, diamond-coated (form 243), 1 carbide saw blade, diameter 105 mm (form 214), 2 E-Cut universal saw blades (form 151, 152), 1 Cutter blade, mushroom shaped, 1 Stopper knife, 2 Rasps, carbide-coated, triangular, perforated for dust extractor, 2 battery packs (Li-ion), 1 battery charger, 1 plastic carrying case

FEIN cordless SuperCut AFSC 18 QSL for heating/sanitary installation



For accessories, see page 47 and 218

For mains variant of tool, see page 214

The most powerful system for interior work and renovation with special accessories for the key applications in sanitary repairs.

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Battery capacity	Ah	5
Tool Holder		StarlockMax
Tool change		QuickIN
Amplitude		2 x 2,0°
Weight with battery	kg	1,8
Weight without storage battery	kg	1,1
Part number		**7 129 27 68 00 0**
EAN		**4014586884448**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35 % more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Largest range of accessories with Starlock, StarlockPlus and StarlockMax fitting in FEIN quality.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 FEIN cordless SuperCut AFSC 18 QSL, 1 segment blade, diamond-coated (form 243), 1 of each cutting tool (12, 13 and 22 mm), 1 cutter blade, straight, long (form 239), 2 E-Cut universal saw blades (form 151, 152), 1 Stopper knife, 1 carbide-coated rasp, triangular, perforated for dust extraction, 2 battery packs (Li-ion), 1 battery charger, 1 plastic carrying case

FEIN cordless SuperCut AFSC 1.7 Q



For accessories, see page 47 and 242

For mains variant of tool, see page 214

The high-performance battery-powered oscillator with quick clamping system for the automotive industry.

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Battery capacity	Ah	5
Tool Holder		Hexagon
Tool change		QuickIN
Amplitude		2 x 1,7°
Weight with battery	kg	1,8
Weight without storage battery	kg	0,9
Part number		**7 129 18 63 00 0**
EAN		**4014586885209**

FEIN benefits:

- Basic equipment. The right choice for flexible use.
- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Hexagonal tool holder for optimum torque transfer.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Factory-recommended by leading automobile manufacturers.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 battery charger, 1 sharpening stone (6 37 19 010 01 4), 1 plastic carrying case, 1 FEIN cordless SuperCut AFSC 1.7 Q, 2 battery packs (Li-ion), 1 protective cover for tool changes

FEIN cordless SuperCut AFSC 1.7 QC

The high-performance battery-powered oscillator with quick clamping system for the automotive industry.



For accessories, see page 47 and 242
For mains variant of tool, see page 214

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Battery capacity	Ah	2,5
Tool Holder		Hexagon
Tool change		QuickIN
Amplitude		2 x 1,7°
Weight with battery	kg	1,6
Weight without storage battery	kg	0,9
Part number		**7 129 18 62 00 0**
EAN		**4014586885186**

FEIN benefits:

- Basic equipment with compact batteries for optimum handling and low weight.
- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Hexagonal tool holder for optimum torque transfer.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Factory-recommended by leading automobile manufacturers.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 sharpening stone (6 37 19 010 01 4), 1 plastic carrying case, 1 protective cover for tool changes, 2 battery packs (Li-ion), 1 battery charger, 1 FEIN cordless SuperCut AFSC 1.7 QC

FEIN cordless SuperCut AFSC 1.7 Q Auto Glass

The powerful system for vehicle repairs with special accessories for quick and safe removal of vehicle windows.



For accessories, see page 47 and 242
For mains variant of tool, see page 214

Battery voltage	V	18
Oscillations	1/min	10 000 - 19 500
Battery capacity	Ah	5
Tool Holder		Hexagon
Tool change		QuickIN
Amplitude		2 x 1,7°
Weight with battery	kg	1,8
Weight without storage battery	kg	0,9
Part number		**7 129 18 61 00 0**
EAN		**4014586884004**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Hexagonal tool holder for optimum torque transfer.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Factory-recommended by leading automobile manufacturers.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- The battery charge can be read off the battery.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 battery charger, 1 Straight cutter blade, Z-bend, toothed (form 081), 1 each U-shaped cutter blade, reinforced design (forms 157 and 111), 1 protective cover for tool changes, 1 L-shaped cutter blade, toothed (form 209), 2 L-shaped cutter blades, toothed (form 208), 2 battery packs (Li-ion), 2 U-shaped cutter blades, reinforced design, toothed (form 212), 1 FEIN cordless SuperCut AFSC 1.7 Q, 3 L-shaped cutter blades, toothed (form 207), 1 sharpening stone (6 37 19 010 01 4), 1 Straight cutter blade, Z-bend, with adjustable roller stop (form 143), 1 plastic carrying case

General accessories



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Systainer Sys 2
Plastic, inner dimensions: H 127.5 x W 383 x D 267 mm
The tool-specific Systainer insert must be ordered separately.

Part number
3 39 01 147 00 0

18 V battery



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
18	2,5	9 26 04 171 02 0
18	5	9 26 04 173 02 0



Battery starter set
Very durable, light 18 V Li-ion batteries with innovative SafetyCell technology, 5 Ah capacity and charge indicator.

Part number
9 26 04 300 03 0



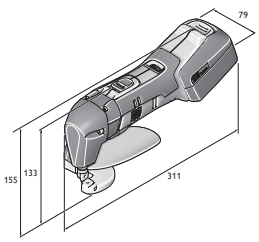
Battery starter set
Small and light 18 V Li-ion batteries with innovative SafetyCell technology, 2.5 Ah capacity and charge indicator.

Part number
9 26 04 300 04 0

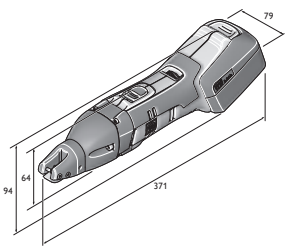


		ABSS 18 1.6 E Select	ABLS 18 1.6 E Select	ABLK 18 1.6 E Select	ABLK 18 1.3 CSE Select	ABLK 18 1.3 TE Select
		Easy-to-use, curve-compatible cordless slitting shears for distortion-free cuts and cut-outs in sheet metal up to 1.6 mm.		Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in trapezoid and corrugated sheet metals and profiles.	Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in corrugated sheet metal up to 1.3 mm.	Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in trapezoid sheet metal up to 1.3 mm.
Page		49	49	49	50	50
Application	Cuts	▲▲	▲▲			
	Cut-outs	▲▲		▲	▲	▲
	Curve cuts	▲	▲	▲▲	▲▲	▲▲
Equipment	QuickIN	●		●	●	●
	Cutting direction			8 x 45°	8 x 45°	8 x 45°
	Rotating round punch			●	●	●
Technical features	Battery voltage	18 V	18 V	18 V	18 V	18 V
	Cutting speed	5 - 8 m/min	6 - 9 m/min	1,5 m/min	1,9 m/min	1,9 m/min
	Steel up to 400 N/mm²	1,6 mm	1,6 mm	1,6 mm	1,3 mm	1,3 mm
	Steel up to 600 N/mm²	1,2 mm	1,2 mm	1 mm	0,8 mm	0,8 mm
	Steel up to 800 N/mm²	0,8 mm	1 mm	0,7 mm	0,6 mm	0,6 mm
	Non-ferrous metals up to 250 N/mm²	2 mm	2 mm	2,5 mm	2 mm	2 mm
	Weight without storage battery	1,2 kg	1,4 kg	1,65 kg	1,6 kg	1,6 kg

▲ suitability ▲▲ optimal suitability ● included



ABLS 18-1.6 E



ABSS 18-1.6 E

ABSS 18 1.6 E Select

Easy-to-use, curve-compatible cordless slitting shears for distortion-free cuts and cut-outs in sheet metal up to 1.6 mm.

FEIN SELECT+



For accessories, see page 51

For mains variant of tool, see page 122

Battery voltage	V	18
Strokes	1/min	2 200 - 3 500
Cutting speed	m/min	5 - 8
Steel up to 400 N/mm²	mm	1,6
Steel up to 600 N/mm²	mm	1,2
Steel up to 800 N/mm²	mm	0,8
Non-ferrous metals up to 250 N/mm²	mm	2
Cutting width	mm	5
Rad. of smallest curve	mm	90 (30)[1]
Immersion Ø	mm	15 (8)[1]
Weight without storage battery	kg	1,2
Part number		**7 130 03 61 00 0**
EAN		**4014586886640**

FEIN benefits:

- Rapid work progress due to excellent view of the cutting line through the open-fronted cutting head.
- Left and right curve cuts and distortion-free cutting possible with just one continuous chip.
- QuickIN for rapid toolfree blade changing, with no further adjustment required.
- MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- Excellent ergonomics and low weight.
- Proven MultiMaster motor with outstanding performance and stability.
- Cutting blade with excellent tool life.
- Cutting capacity with one battery charge: 120 m.
- Clean swarf removal prevents injuries or scratches on workpieces.
- Stainless steel up to 1.2 mm.
- Wide range of accessories.
- [1] with blade for curves

Price includes:

1 ABSS 18 1.6 E, 1 Knife, straight, up to 1.6 mm, 1 pair of cutting bars, 1 key, 1 plastic carrying case

ABLS 18 1.6 E Select

Easy-to-use, curve-compatible cordless slitting shears for distortion-free cuts and cut-outs in sheet metal up to 1.6 mm.

FEIN SELECT+



For accessories, see page 51

For mains variant of tool, see page 125

Battery voltage	V	18
Strokes	1/min	2 200 - 3 700
Cutting speed	m/min	6 - 9
Steel up to 400 N/mm²	mm	1,6
Steel up to 600 N/mm²	mm	1,2
Steel up to 800 N/mm²	mm	1
Non-ferrous metals up to 250 N/mm²	mm	2
Rad. of smallest curve	mm	15
Weight without storage battery	kg	1,4
Part number		**7 130 04 61 00 0**
EAN		**4014586886664**

FEIN benefits:

- Outstanding ergonomics through compact and simple construction for optimal mobility of the shears.
- Good curve precision with low sheet-metal distortion.
- Four-fold reversing blade for clean and burr-free cutting with low operating costs.
- MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- Perfect for trimming and cutting.
- Unrestricted view of the cutting line.
- Proven MultiMaster motor with outstanding performance and stability.
- Cutting capacity with one battery charge: 140 m.
- Stainless steel up to 1.0 mm.

Price includes:

1 ABLS 18 1.6 E, 1 pair of blades, 1 set of wrenches, 1 hand guard, 1 plastic carrying case

ABLK 18 1.6 E Select

Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in trapezoid and corrugated sheet metals and profiles.

FEIN SELECT+



For accessories, see page 51

For mains variant of tool, see page 125

Battery voltage	V	18
Strokes	1/min	800 - 1 300
Cutting speed	m/min	1,5
Steel up to 400 N/mm²	mm	1,6
Steel up to 600 N/mm²	mm	1
Steel up to 800 N/mm²	mm	0,7
Non-ferrous metals up to 250 N/mm²	mm	2,5
Cutting width	mm	5
Immersion Ø with die	mm	22 mm
Rad. of smallest curve (inside/outside)	mm	30 / 35
Weight without storage battery	kg	1,65
Part number		**7 132 04 61 00 0**
EAN		**4014586886688**

FEIN benefits:

- 40 m of cutting in 0.8 mm trapezoid sheet metal with one battery.
- 1.5 m/min cutting speed for excellent work progress.
- Variable cutting speed due to electronically adjustable speed control.
- MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- Brief overlapping area up to 2.6 mm.
- Optimum handling due to extremely slim gearbox head.
- Comfortably light weight.
- QuickIN quick change system for die and punch.
- Rotating punch for a service life which is now up to 30% longer.
- Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- Proven MultiMaster motor with outstanding performance and stability.
- Low operating costs. Punch and die are replaced independently of one another.

Price includes:

1 ABLK 1.6 E, 1 plastic carrying case

ABLK 18 1.3 CSE Select

Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in corrugated sheet metal up to 1.3 mm.



For accessories, see page 51
For mains variant of tool, see page 125

Battery voltage	V	18
Strokes	1/min	900 - 1 600
Cutting speed	m/min	1,9
Steel up to 400 N/mm²	mm	1,3
Steel up to 600 N/mm²	mm	0,8
Steel up to 800 N/mm²	mm	0,6
Non-ferrous metals up to 250 N/mm²	mm	2
Cutting width	mm	4
Immersion Ø with die	mm	19 mm
Rad. of smallest curve (inside/outside)	mm	15 / 20
Weight without storage battery	kg	1,6
Part number		**7 132 05 61 00 0**
EAN		**4014586886701**

FEIN benefits:
- ► 40 m of cutting in 0.8 mm corrugated sheet metal with one battery.
- ► 1.9 m/min cutting speed for excellent work progress.
- ► Variable cutting speed due to electronically adjustable speed control.
- ► MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- ► Brief overlapping area up to 2.6 mm.
- ► Optimum handling due to extremely slim gearbox head.
- ► Comfortably light weight.
- ► QuickIN quick change system for die and punch.
- ► Rotating punch for a service life which is now up to 30% longer.
- ► Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- ► Proven MULTIMASTER motor with outstanding performance and stability.

Price includes:
1 ABLK 18 1.3 CSE, 1 plastic carrying case

ABLK 18 1.3 TE Select

Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in trapezoid sheet metal up to 1.3 mm.



For accessories, see page 51
For mains variant of tool, see page 125

Battery voltage	V	18
Strokes	1/min	900 - 1 600
Cutting speed	m/min	1,9
Steel up to 400 N/mm²	mm	1,3
Steel up to 600 N/mm²	mm	0,8
Steel up to 800 N/mm²	mm	0,6
Non-ferrous metals up to 250 N/mm²	mm	2
Cutting width	mm	4
Immersion Ø with die	mm	19 mm
Rad. of smallest curve (inside/outside)	mm	25 / 30
Weight without storage battery	kg	1,6
Part number		**7 132 06 61 00 0**
EAN		**4014586886725**

FEIN benefits:
- ► 40 m of cutting in 0.8 mm trapezoid sheet metal with one battery.
- ► 1.9 m/min cutting speed for excellent work progress.
- ► Variable cutting speed due to electronically adjustable speed control.
- ► MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).
- ► Brief overlapping area up to 2.6 mm.
- ► Optimum handling due to extremely slim gearbox head.
- ► Comfortably light weight.
- ► QuickIN quick change system for die and punch.
- ► Rotating punch for a service life which is now up to 30% longer.
- ► Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- ► Proven MULTIMASTER motor with outstanding performance and stability.

Price includes:
1 ABLK 18 1.3 TE, 1 plastic carrying case

General accessories



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

18 V battery



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
18	5	9 26 04 173 02 0
18	2,5	9 26 04 171 02 0



Battery starter set
Very durable, light 18 V Li-ion batteries with innovative SafetyCell technology, 5 Ah capacity and charge indicator.

Part number
9 26 04 300 03 0



Battery starter set
Small and light 18 V Li-ion batteries with innovative SafetyCell technology, 2.5 Ah capacity and charge indicator.

Part number
9 26 04 300 04 0

Accessories for ABSS

Cutting bars
1 pair

Part number
3 13 08 153 01 4

Cutting blade
for stainless steel up to 800 N/mm²

Plate thickness mm	Part number
0,8	3 13 08 152 00 1

Blade for curves
for steel sheet up to 400 N/mm²

Plate thickness mm	Part number
1	3 13 08 151 00 8

Cutting blade
for steel sheet up to 400 N/mm²

Plate thickness mm	Part number
1,6	3 13 08 150 00 9

Accessories for ABLS



Plunger blade and fixed blade
for steel sheet up to 800 N/mm²

Part number
3 13 08 072 00 0

Accessories for ABLK 1.3 CSE

Die
for corrugated sheet metal

No. in pack pcs	Part number
1	3 01 09 169 00 9
2	3 01 09 169 04 0

Punches and dies in a set
consisting of 5 x punches 6 36 02 050 00 0 and 1 x die 3 01 09 169 00 9.

Part number
3 01 09 169 03 0

Accessories for ABLK 1.3 TE

Punches and dies in a set
consisting of 5 x punches 6 36 02 050 00 0 and 1 x die 3 01 09 170 00 1.

Part number
3 01 09 170 03 0

Die
for trapezoidal sheet metal

No. in pack pcs	Part number
1	3 01 09 170 00 1
2	3 01 09 170 04 0

Accessories for ABLK 1.6 E



Punch

No. in pack pcs	Part number
1	6 36 02 048 00 4
5	6 36 02 048 04 0
10	6 36 02 048 05 0



Die

No. in pack pcs	Part number
1	3 01 09 141 00 3
2	3 01 09 141 02 0
5	3 01 09 141 03 0



Punches and dies
in set, each consisting of 1x punch 6 36 02 048 004 and 1x die 3 01 09 141 003.

Part number
6 36 02 048 01 3



Die holder
for trapezoidal sheet metal and corrugated sheet metal

Part number
3 01 09 154 00 7



Profile set 160
For deep-channel trapezoidal sheet metals (85-160 mm), incl. 1 punch, die and wearing plate.

Part number
9 26 02 071 01 9

Accessories for ABLK 1.3 CSE (TE)

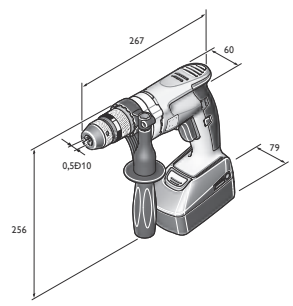


Punch
for steel sheet up to 400 N/mm²

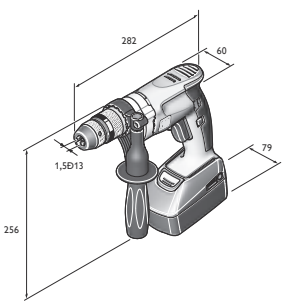
Plate thickness mm	No. in pack pcs	Part number
1,3	1	6 36 02 050 00 0
1,3	5	6 36 02 050 03 0
1,3	10	6 36 02 050 01 0



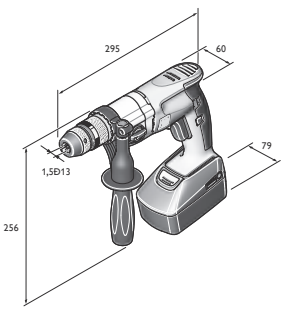
		ABOP 6 Select	ABOP 10 Select	ABOP 13-2 Select	AWBP 10 Select
		Fast-running single-speed drill (battery-powered) with excellent speed stability, up to 6 mm in steel in metal construction.	Compact single-speed drill with speed stability (battery-powered), up to 10 mm in steel for on-site installation work.	Universal two-speed drill (battery-powered), up to 13 mm with ideal speed range for steel and stainless steel.	Extremely small cordless angle drill for working in difficult-to-reach spots.
Page		54	54	55	55
Technical features	Battery voltage	18 V	18 V	18 V	18 V
	Capacity in steel Ø	6 mm	10 mm	13 mm	10 mm
	capacity in Ø stainless steel	6 mm	10 mm	13 mm	10 mm
	Capacity in alu Ø	10 mm	15 mm	16 mm	15 mm
	Capacity in wood Ø	20 mm	30 mm	37 mm	25 mm
	Tapping		M 6	M 10	M 6
	Speed, full load	0 - 2 900 1/min	0 - 1 100 1/min	0 – 500 / 0 – 1 500 1/min	0 - 1 260 1/min
	Weight without storage battery	1,4 kg	1,5 kg	1,7 kg	1,3 kg



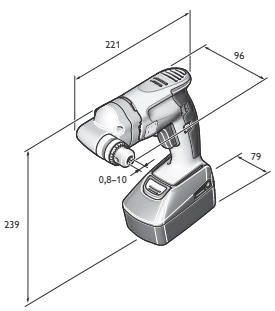
ABOP 6



ABOP 10



ABOP 13-2



AWBP 10

ABOP 6 Select

Fast-running single-speed drill (battery-powered) with excellent speed stability, up to 6 mm in steel in metal construction.

FEIN SELECT+



For accessories, see page 56
For mains variant of tool, see page 62

Battery voltage	V	18
Speed, full load	1/min	0 - 2 900
Speed, no load	1/min	0 - 3 350
Torque	Nm	4
Stall torque	Nm	7
Drill chuck clamping width	mm	0,5 - 10
Capacity in steel Ø	mm	6
capacity in Ø stainless steel	mm	6
Capacity in alu Ø	mm	10
Capacity in wood Ø	mm	20
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Weight without storage battery	kg	1,4
Part number		**7 105 01 62 00 0**
EAN		**4014586881744**

FEIN benefits:

- Outstanding quality battery-powered drill with high concentricity for precise drilling results.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- Optimum speed for lower diameters and therefore economic working with efficient use of the machine.
- Metal gear head.
- High-precision metal drill chuck.
- Self-tightening drill chuck clamping jaws.
- Automatic spindle locking and single sheath quick clamping drill chuck.
- FEIN Sensitive Handle.
- Variable speed control.
- Reversible.
- Lithium ion storage battery with FEIN SafetyCell Technology. A separate communication cable protects the battery and tool from overload.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless drill, 1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle, 1 plastic carrying case

ABOP 10 Select

Compact single-speed drill with speed stability (battery-powered), up to 10 mm in steel for on-site installation work.

FEIN SELECT+



For accessories, see page 56
For mains variant of tool, see page 62

Battery voltage	V	18
Speed, full load	1/min	0 - 1 100
Speed, no load	1/min	0 - 1 250
Torque	Nm	11
Stall torque	Nm	19
Drill chuck clamping width	mm	1,5 - 13
Capacity in steel Ø	mm	10
capacity in Ø stainless steel	mm	10
Capacity in alu Ø	mm	15
Capacity in wood Ø	mm	30
Tapping		M 6
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Weight without storage battery	kg	1,5
Part number		**7 105 02 62 00 0**
EAN		**4014586881751**

FEIN benefits:

- Outstanding quality battery-powered drill with high concentricity for precise drilling results.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- Particularly flat and slim design with excellent width across corners for installation work even in tight spaces and corners.
- Metal gear head.
- High-precision metal drill chuck.
- Self-tightening drill chuck clamping jaws.
- Automatic spindle locking and single sheath quick clamping drill chuck.
- FEIN Sensitive Handle.
- Variable speed control.
- Reversible.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:
1 cordless drill, 1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle, 1 plastic carrying case

ABOP 13-2 Select

Universal two-speed drill (battery-powered), up to 13 mm with ideal speed range for steel and stainless steel.

FEIN SELECT+



For accessories, see page 56

For mains variant of tool, see page 62

Battery voltage	V	18
Speed, full load	1/min	0 – 500 / 0 – 1 500
Speed, no load	1/min	0 – 580 / 0 – 1 760
Torque	Nm	24 / 8
Stall torque	Nm	39 / 13
Drill chuck clamping width	mm	1,5 - 13
Capacity in steel Ø	mm	13
capacity in Ø stainless steel	mm	13
Capacity in alu Ø	mm	16
Capacity in wood Ø	mm	37
Tapping		M 10
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Weight without storage battery	kg	1,7
Part number		**7 105 03 62 00 0**
EAN		**4014586881768**

FEIN benefits:

- Outstanding quality battery-powered drill with high concentricity for precise drilling results.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- Mechanical two-speed gearbox for optimum speed adjustment for a wide range of uses.
- Metal gear head.
- High-precision metal drill chuck.
- Self-tightening drill chuck clamping jaws.
- Automatic spindle locking and single sheath quick clamping drill chuck.
- FEIN Sensitive Handle.
- Variable speed control.
- Reversible.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless drill, 1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle, 1 plastic carrying case

AWBP 10 Select

Extremely small cordless angle drill for working in difficult-to-reach spots.

FEIN SELECT+



For accessories, see page 56

For mains variant of tool, see page 62

Battery voltage	V	18
Speed, full load	1/min	0 - 1 260
Speed, no load	1/min	0 - 1 370
Torque	Nm	9,5
Stall torque	Nm	17
Drill chuck clamping width	mm	0,8 - 10
Capacity in steel Ø	mm	10
capacity in Ø stainless steel	mm	10
Capacity in alu Ø	mm	15
Capacity in wood Ø	mm	25
Tapping		M 6
Cone at drill shaft		B 10
Width across corners	mm	17
Weight without storage battery	kg	1,3
Part number		**7 105 04 62 00 0**
EAN		**4014586881775**

FEIN benefits:

- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- Particularly flat and slim design with 17 mm width across corners and 96 mm gearbox head height for work in tight spaces and corners.
- Flexible and universal use thanks to clockwise and reverse running for thread cuts up to M6.
- Metal gear head.
- Tapered drill shaft.
- High-precision metal drill chuck.
- High concentricity.
- FEIN Sensitive Handle.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless angle drill, 1 3-jaw chuck up to Ø 10 mm, 1 drill chuck key, 1 plastic carrying case

General accessories



Tool case
With case insert and plastic box
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 131 08 0



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
18	5	9 26 04 173 02 0
18	2,5	9 26 04 171 02 0



Battery starter set
Very durable, light 18 V Li-ion batteries with innovative SafetyCell technology, 5 Ah capacity and charge indicator.

Part number
9 26 04 300 03 0



Battery starter set
Small and light 18 V Li-ion batteries with innovative SafetyCell technology, 2.5 Ah capacity and charge indicator.

Part number
9 26 04 300 04 0



Suspension Device
for hooking onto a balancer
horizontal and vertical

Part number
3 21 25 050 00 7

Jaw spanner SW17

Part number
6 29 03 002 00 9



Depth stop

Part number
3 21 27 005 00 6

Accessories for ABOP 6



Quick-action chucks
Single sheath metal SUPRA SKE quick clamping drill chuck with locking force safety device, drill chuck holder 1/2"-20 UNF

Chuck opening mm	Part number
0.5 - 10	6 32 05 036 01 0

Accessories for ABOP 10 (13-2)



Quick-action chucks
Single sheath metal SUPRA SKE quick clamping drill chuck with locking force safety device, drill chuck holder 1/2"-20 UNF

Chuck opening mm	Part number
1.5-13	6 32 05 035 01 0

Accessories for AWBP 10



Tool case
With case insert and plastic box

Part number
3 39 01 131 94 0



Key-type drill chucks
Drill chuck holder B 10

Chuck opening mm	Weight kg	Part number
0.5-8	0,14	6 32 02 043 01 0
0.8-10	0,22	6 32 02 044 01 8

AGWP 10 Select

Fast, accurate thread drill with reversing gear for shorter working times.

FEIN SELECT+



For accessories, see page 58

For mains variant of tool, see page 76

Battery voltage	V	18
Idling speed in reverse running	1/min	0 - 760
Load speed when cutting	1/min	0 - 440
Load speed in reverse running	1/min	0 - 670
Torque	Nm	26
Stall torque	Nm	41
Thread in steel up to		M 10
Thread in stainless steel		M 10
Cone at drill shaft		B 12
Collar Ø	mm	43
Width across corners	mm	23
Part number		**7 109 01 62 00 0**
EAN		**4014586885537**

FEIN benefits:

- Unique speed thanks to reversing gear for automatic reversal of rotation direction when retracting drill spindle from threaded hole. Rapid return action at 670 rpm for shorter cycle times.
- Outstanding precision due to clearance-free connection of drill shaft and threaded chuck with B12 taper mounting for high concentricity. Positive fit of thread drill in chuck for the best results.
- FEIN sensitive handle for applying feed force in the direct drilling axis while ensuring an ideal position in the guiding hand.
- Brushless FEIN PowerDrive motor, fully encapsulated and dust-protected with 30% higher efficiency and long service life.
- Metal gear head.
- Small width across corners of 23 mm.
- FEIN SafetyCell technology. Protects the battery and tool from overload, overheating and total discharge.
- 3-year FEIN PLUS warranty including battery and charger.

Price includes:

1 cordless thread drill, **Threaded chuck not included,**
1 additional handle, 1 plastic carrying case

General accessories



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/Voltages V	Capacity Ah	Part number
18	5	9 26 04 173 02 0
18	2,5	9 26 04 171 02 0



Battery starter set
Small and light 18 V Li-ion batteries with innovative SafetyCell technology, 2.5 Ah capacity and charge indicator.

Part number
9 26 04 300 04 0



Battery starter set
Very durable, light 18 V Li-ion batteries with innovative SafetyCell technology, 5 Ah capacity and charge indicator.

Part number
9 26 04 300 03 0



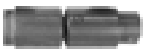
Tool case
With case insert and plastic box
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 131 08 0



Collet chuck
with collets 3,5/4,5/6 mm

Part number
6 32 06 063 01 2



Floating collet chuck
with collets 3,5/4,5/6 mm

Part number
6 32 06 076 02 2



Collets
for collets and floating collet chucks
M2 (DIN 352, DIN 371), M4 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
2,8	2,1	6 32 06 077 00 1



Collets
for collets and floating collet chucks
M3 (DIN 352, DIN 371), M5 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
3,5	2,7	6 32 06 064 00 1



Collets
for collets and floating collet chucks
M4 (DIN 352, DIN 371), M6 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
4,5	3,4	6 32 06 065 00 5



Collets
for collets and floating collet chucks
M5 (DIN 352, DIN 371), M6 (DIN 352), M7 (DIN 352), M8 (DIN 352, DIN 357, DIN 376)

Ø mm	Square mm	Part number
6	4,9	6 32 06 066 00 8



Collets
for collets and floating collet chucks
M7 (DIN 371), M9 (DIN 352) M 10 (DIN 352, DIN 357, DIN 376)

Ø mm	Square mm	Part number
7	5,5	6 32 06 070 00 6



Collets
for collets and floating collet chucks
M8 (DIN 371), M11 (DIN 352)

Ø mm	Square mm	Part number
8	6,2	6 32 06 078 00 9



Collets
for collets and floating collet chucks
M10 (DIN 371)

Ø mm	Square mm	Part number
10	8	6 32 06 079 00 3



Collets
for collets and floating collet chucks
M12 (DIN 357, DIN 371, DIN 376)

Ø mm	Square mm	Part number
9	7	6 32 06 075 00 4



Jaw chuck
for tapping drill direct adaptor clamping range 2.8 - 9.0 mm, with key wrench

Part number
6 32 06 019 00 9



Floating jaw chuck
for tapping drill direct adaptor clamping range 2.8 - 9.0 mm, with key wrench

Part number
6 32 06 041 00 8



Drifts
for drill chuck up to B12, length 125 mm, pack of 2

Mount	Length mm	Part number
B 12	125	6 33 05 009 01 3



Depth stop

Part number
3 21 27 005 00 6

SuperWire

Reliable removal of glass without the need to reposition even with tight clearances.



Battery voltage	V	18
Battery capacity	Ah	3
Weight with battery	kg	6
Part number		**7 144 01 61 00 0**
EAN		**4014586872544**

For accessories, see page 59

FEIN benefits:
- ► Simple removal of glass without the need to reposition the SuperWire.
- ► Can even be used if the windscreen is very curved and with small gaps.
- ► High-strength round wire even cuts through double adhesive beads.
- ► Robust gearbox and motor unit with slipping clutch.
- ► Remove 40-60 panes with one battery charge.
- ► Brushless, maintenance-free motor.
- ► Remote control with LED lamp and 1.5 m cable.
- ► Slipping clutch prevents wire breakage.

Price includes:
1 battery pack (Li-ion), 1 rapid charger ALG 50, 2 PVC covers (dashboard + headliner), 300 m round wire, 10 metal skewers, 1 starter awl, Metal detector connection, 1 vacuum ring for very bent windscreens

SuperWire (without battery or charger)

Reliable removal of glass without the need to reposition even with tight clearances.



Battery voltage	V	18
Battery capacity	Ah	3
Part number		**7 144 01 62 00 0**
EAN		**4014586872568**

For accessories, see page 59

FEIN benefits:
- ► Can even be used if the windscreen is very curved and with small gaps.
- ► Simple removal of glass without the need to reposition the SuperWire.
- ► High-strength round wire even cuts through double adhesive beads.
- ► Remote control with LED lamp and 1.5 m cable.
- ► Slipping clutch prevents wire breakage.
- ► Remove 40-60 panes with one battery charge.
- ► Brushless, maintenance-free motor.
- ► Robust gearbox and motor unit with slipping clutch.

Price includes:
1 vacuum ring for very bent windscreens, 1 starter awl, 300 m round wire, 10 metal skewers, 2 PVC covers (dashboard + headliner), Metal detector connection

SuperWire

General accessories



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Battery pack
Li-ion with charge indicator

Current/Voltages V	Capacity Ah	Part number
18	4	9 26 04 165 02 0



Cutting wire
High-strength cutting wire, 300 metres, suitable for round wire systems.

Part number
6 42 04 001 01 0



Vacuum ring set
To convert vacuum lifting pads, diameter 120 mm, for secure grip on curved windscreens.

Part number
3 02 40 308 01 0



Anti-Metal-Cut set
Issues a warning signal if the wire touches the bodywork.

Part number
6 42 04 002 01 0

Extension-set

Part number
6 42 04 003 01 0



Starter awl
For pulling the wire into the interior.

Part number
3 21 19 127 03 0

Protective cover
Small protective cover between vehicle panels and wire.

Part number
3 21 74 013 20 0

Protective cover
Large protective cover between vehicle panels and wire.

Part number
3 21 74 013 10 0



Metal skewers
To protect car body parts.

Part number
3 02 29 347 01 0



Anti-slip mat
To protect car body parts.

Part number
3 14 26 067 01 6



We are the experts when it comes to drills. After all, we invented them.

In 1895 FEIN revolutionised manual work by inventing the first electric hand drill. Even today, FEIN drills bear the stamp of the same spirit of innovation: The best of 150 years of experience and always in enduring premium quality, whether drills, angle drills or thread drills. There are FEIN drills for almost any situation, with different sizes and shapes, drilling diameters of up to 38 mm and speeds adapted precisely to the material. These tools are perfectly tailored to the work you do, the standards you need to meet, and your way of working. Ergonomically shaped, lightweight, easy to operate and extremely durable, they are ideal for professional users. The optimised range of accessories and special system components underline the expertise and experience that goes into a FEIN drill.









Drills Page 62
Perfectly suited to the job. Precise, powerful, easy to use.

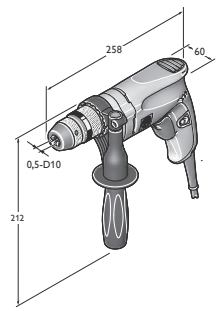
Angle drills Page 72
Makes easy work of drilling round corners. Compact, versatile and powerful, for difficult or narrow locations.

Magnetic drill jigs Page 73
Horizontal, vertical or overhead working: easy to use and flexible, on site or in the workshop.

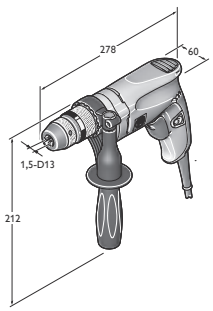
Tappers Page 76
Efficient, precise and reliable. The alternative to working by hand.



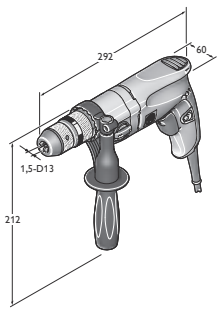
		BOP 6	BOP 10	BOP 10-2	BOP 13-2	BOS 16
		Fast-running single-speed drill with good speed stability, up to 6 mm in steel in metal construction.	Compact single-speed drill with speed stability, up to 10 mm in steel for on-site installation work.	Universal two-speed drill, up to 10 mm with ideal speed range for steel and stainless steel.	Universal two-speed drill, up to 13 mm with ideal speed range for steel and stainless steel.	Powerful drill with speed setting for flexible use in metal construction.
Page		64	65	66	67	68
Technical features	Capacity in steel Ø	6 mm	10 mm	10 mm	13 mm	16 mm
	capacity in Ø stainless steel	6 mm	10 mm	10 mm	13 mm	16 mm
	Capacity in alu Ø	10 mm	15 mm	16 mm	16 mm	20 mm
	Capacity in wood Ø	20 mm	30 mm	35 mm	37 mm	50 mm
	Tapping		M 6	M 10	M 10	M 12
	Input	500 W	500 W	500 W	550 W	1 200 W
	Speed, full load	0 - 2 700 1/min	0 - 900 1/min	0 - 460 / 0 - 1 350 1/min	0 - 440 / 0 - 1 300 1/min	0 - 520 1/min
	Weight according to EPTA	1,7 kg	1,8 kg	2 kg	2 kg	3,5 kg



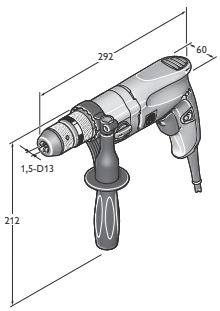
BOP 6



BOP 10

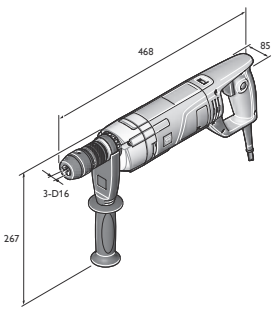


BOP 10-2

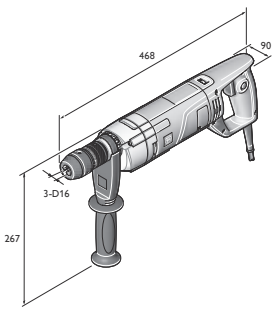


BOP 13-2

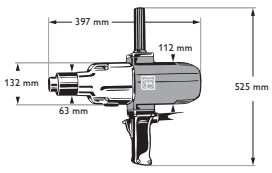
	BOS 16-2	DSke 672	DDSk 672	DDSk 672-1	ASq 672-1
	Powerful two-speed drill with speed setting for flexible use in metal construction.	Large two-speed drill with high torque.	Extremely robust four-speed rotary drill for heavy-duty drilling and reaming.	Universal four-speed rotary drill with reversible rotation and high drilling / tapping capacity.	Slow-speed drill and drive unit with very high torque.
	68	69	69	69	70
	16 mm	26 mm	32 mm	32 mm	38 mm
	16 mm	26 mm	32 mm	32 mm	38 mm
	20 mm	32 mm	40 mm	40 mm	
	50 mm	50 mm	60 mm	60 mm	
	M 12			M 20	M 30/R 1"
	1 200 W	1 050 W	1 050 W	900 W	900 W
	0 - 520 / 0 - 1 600 1/min	110 - 185 / 220 - 370 1/min	120 / 190 / 330 / 520 1/min	100 / 150 / 260 / 420 1/min	60 1/min
	3,7 kg	8,8 kg	9,4 kg	9,6 kg	10,6 kg



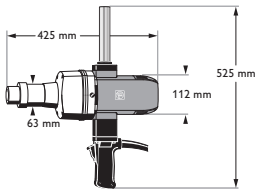
BOS 16



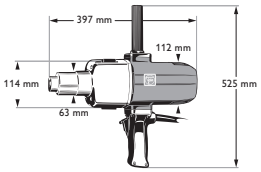
BOS 16-2



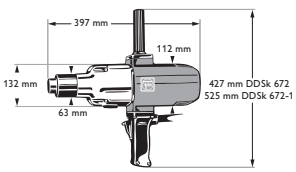
DDSk 672-1



ASq 672-1



DSke 672



DDSk 672

BOP 6

Fast-running single-speed drill with good speed stability, up to 6 mm in steel in metal construction.



For accessories, see page 70

Input	W	500
Output	W	270
Speed, full load	1/min	0 - 2 700
Speed, no load	1/min	0 - 4 000
Torque	Nm	3.5
Stall torque	Nm	9
Drill chuck clamping width	mm	0,5 - 10
Capacity in steel Ø	mm	6
capacity in Ø stainless steel	mm	6
Capacity in alu Ø	mm	10
Capacity in wood Ø	mm	20
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Cable with plug	m	5
Weight according to EPTA	kg	1,7
Part number		**7 205 52 60 00 0**
EAN		**4014586882413**

FEIN benefits:

- ► Powerful with optimum speed in lower diameter range for cost-effective working thanks to efficient tool use.
- ► Metal gear head and distortion-free barrel-type motor housing for superb service life.
- ► Automatic spindle lock and single-sheath quick clamping drill chuck for convenient tool changes.
- ► High-precision metal drill chuck.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.
- ► FEIN high-power motor.
- ► FEIN Sensitive Handle.
- ► Variable speed control.
- ► Reversible.
- ► 5 metre cable.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle

BOP 6

Fast-running single-speed drill with good speed stability, up to 6 mm in steel in metal construction.



For accessories, see page 70

Input	W	500
Output	W	270
Speed, full load	1/min	0 - 2 700
Speed, no load	1/min	0 - 4 000
Torque	Nm	3,5
Stall torque	Nm	9
Drill chuck clamping width	mm	0,5 - 10
Capacity in steel Ø	mm	6
capacity in Ø stainless steel	mm	6
Capacity in alu Ø	mm	10
Capacity in wood Ø	mm	20
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Cable with plug	m	5
Weight according to EPTA	kg	1,7
Part number		**7 205 52 61 00 0**
EAN		**4014586881973**

FEIN benefits:

- ► Powerful with optimum speed in lower diameter range for cost-effective working thanks to efficient tool use.
- ► Metal gear head and distortion-free barrel-type motor housing for superb service life.
- ► Automatic spindle lock and single-sheath quick clamping drill chuck for convenient tool changes.
- ► High-precision metal drill chuck.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.
- ► FEIN high-power motor.
- ► FEIN Sensitive Handle.
- ► Variable speed control.
- ► Reversible.
- ► 5 metre cable.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 plastic carrying case, 1 additional handle

BOP 10

Compact single-speed drill with speed stability, up to 10 mm in steel for on-site installation work.



For accessories, see page 70

Input	W	500
Output	W	270
Speed, full load	1/min	0 - 900
Speed, no load	1/min	0 - 1 500
Torque	Nm	9
Stall torque	Nm	24
Drill chuck clamping width	mm	1,5 - 13
Capacity in steel Ø	mm	10
capacity in Ø stainless steel	mm	10
Capacity in alu Ø	mm	15
Capacity in wood Ø	mm	30
Tapping		M 6
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Cable with plug	m	5
Weight according to EPTA	kg	1,8
Part number		**7 205 53 60 00 0**
EAN		**4014586882468**

FEIN benefits:

- ► FEIN high-power motor with good speed stability for constant drilling progress in almost any application.
- ► Particularly flat and slim design with excellent width across corners for installation work even in tight spaces and corners.
- ► Automatic spindle lock and single-sheath quick clamping drill chuck for convenient tool changes.
- ► Metal gear head.
- ► Distortion-free barrel-type motor housing.
- ► High-precision metal drill chuck.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.
- ► FEIN Sensitive Handle.
- ► Variable speed control.
- ► Reversible.
- ► 5 metre cable.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle

BOP 10

Compact single-speed drill with speed stability, up to 10 mm in steel for on-site installation work.



For accessories, see page 70

Input	W	500
Output	W	270
Speed, full load	1/min	0 - 900
Speed, no load	1/min	0 - 1 500
Torque	Nm	9
Stall torque	Nm	24
Drill chuck clamping width	mm	1,5 - 13
Capacity in steel Ø	mm	10
capacity in Ø stainless steel	mm	10
Capacity in alu Ø	mm	15
Capacity in wood Ø	mm	30
Tapping		M 6
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Cable with plug	m	5
Weight according to EPTA	kg	1,8
Part number		**7 205 53 61 00 0**
EAN		**4014586881980**

FEIN benefits:

- ► FEIN high-power motor with good speed stability for constant drilling progress in almost any application.
- ► Particularly flat and slim design with excellent width across corners for installation work even in tight spaces and corners.
- ► Automatic spindle lock and single-sheath quick clamping drill chuck for convenient tool changes.
- ► Metal gear head.
- ► Distortion-free barrel-type motor housing.
- ► High-precision metal drill chuck.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.
- ► FEIN Sensitive Handle.
- ► Variable speed control.
- ► Reversible.
- ► 5 metre cable.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 plastic carrying case, 1 additional handle

BOP 10-2

Universal two-speed drill, up to 10 mm with ideal speed range for steel and stainless steel.



For accessories, see page 70

Input	W	500
Output	W	270
Speed, full load	1/min	0 - 460 / 0 - 1 350
Speed, no load	1/min	0 - 700 / 0 - 2 250
Torque	Nm	20 / 7
Stall torque	Nm	50 / 16
Drill chuck clamping width	mm	1,5 - 13
Capacity in steel Ø	mm	10
capacity in Ø stainless steel	mm	10
Capacity in alu Ø	mm	16
Capacity in wood Ø	mm	35
Tapping		M 10
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Cable with plug	m	5
Weight according to EPTA	kg	2
Part number		**7 205 54 60 00 0**
EAN		**4014586882512**

FEIN benefits:

- ► Mechanical two-speed gearbox for optimum speed adjustment for a wide range of uses.
- ► FEIN high-power motor with good speed stability for constant drilling progress in almost any application.
- ► Automatic spindle lock and single-sheath quick clamping drill chuck for convenient tool changes.
- ► Metal gear head.
- ► Distortion-free barrel-type motor housing.
- ► High-precision metal drill chuck.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.
- ► FEIN Sensitive Handle.
- ► Variable speed control.
- ► Reversible.
- ► 5 metre cable.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle

BOP 10-2

Universal two-speed drill, up to 10 mm with ideal speed range for steel and stainless steel.



For accessories, see page 70

Input	W	500
Output	W	270
Speed, full load	1/min	0 - 460 / 0 - 1 350
Speed, no load	1/min	0 - 700 / 0 - 2 250
Torque	Nm	20 / 7
Stall torque	Nm	50 / 16
Drill chuck clamping width	mm	1,5 - 13
Capacity in steel Ø	mm	10
capacity in Ø stainless steel	mm	10
Capacity in alu Ø	mm	16
Capacity in wood Ø	mm	35
Tapping		M 10
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Cable with plug	m	5
Weight according to EPTA	kg	2
Part number		**7 205 54 61 00 0**
EAN		**4014586881997**

FEIN benefits:

- ► Mechanical two-speed gearbox for optimum speed adjustment for a wide range of uses.
- ► FEIN high-power motor with good speed stability for constant drilling progress in almost any application.
- ► Automatic spindle lock and single-sheath quick clamping drill chuck for convenient tool changes.
- ► Metal gear head.
- ► Distortion-free barrel-type motor housing.
- ► High-precision metal drill chuck.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.
- ► FEIN Sensitive Handle.
- ► Variable speed control.
- ► Reversible.
- ► 5 metre cable.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle, 1 plastic carrying case

BOP 13-2

Universal two-speed drill, up to 13 mm with ideal speed range for steel and stainless steel.



For accessories, see page 70

Input	W	550
Output	W	300
Speed, full load	1/min	0 - 440 / 0 - 1 300
Speed, no load	1/min	0 - 680 / 0 - 2 200
Torque	Nm	20 / 7
Stall torque	Nm	50 / 16
Drill chuck clamping width	mm	1,5 - 13
Capacity in steel Ø	mm	13
capacity in Ø stainless steel	mm	13
Capacity in alu Ø	mm	16
Capacity in wood Ø	mm	37
Tapping		M 10
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Cable with plug	m	5
Weight according to EPTA	kg	2
Part number		**7 205 55 60 00 0**
EAN		**4014586882567**

FEIN benefits:

- ► FEIN high-power motor with good speed stability for constant drilling progress in almost any application.
- ► Mechanical two-speed gearbox for optimum speed adjustment for a wide range of uses.
- ► Automatic spindle lock and single-sheath quick clamping drill chuck for convenient tool changes.
- ► 5 metre cable.
- ► Variable speed control.
- ► FEIN Sensitive Handle.
- ► Metal gear head.
- ► High-precision metal drill chuck.
- ► Reversible.
- ► Distortion-free barrel-type motor housing.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle

BOP 13-2

Universal two-speed drill, up to 13 mm with ideal speed range for steel and stainless steel.



For accessories, see page 70

Input	W	550
Output	W	300
Speed, full load	1/min	0 - 440 / 0 - 1 300
Speed, no load	1/min	0 - 680 / 0 - 2 200
Torque	Nm	20 / 7
Stall torque	Nm	50 / 16
Drill chuck clamping width	mm	1,5 - 13
Capacity in steel Ø	mm	13
capacity in Ø stainless steel	mm	13
Capacity in alu Ø	mm	16
Capacity in wood Ø	mm	37
Tapping		M 10
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	23
Cable with plug	m	5
Weight according to EPTA	kg	2
Part number		**7 205 55 61 00 0**
EAN		**4014586882017**

FEIN benefits:

- ► Mechanical two-speed gearbox for optimum speed adjustment for a wide range of uses.
- ► FEIN high-power motor with good speed stability for constant drilling progress in almost any application.
- ► Automatic spindle lock and single-sheath quick clamping drill chuck for convenient tool changes.
- ► Metal gear head.
- ► Distortion-free barrel-type motor housing.
- ► High-precision metal drill chuck.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.
- ► FEIN Sensitive Handle.
- ► Variable speed control.
- ► Reversible.
- ► 5 metre cable.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle, 1 plastic carrying case

BOS 16

Powerful drill with speed setting for flexible use in metal construction.



For accessories, see page 70

Input	W	1 200
Output	W	680
Speed, full load	1/min	0 - 520
Speed, no load	1/min	0 - 520
Torque	Nm	50
Stall torque	Nm	50 **
Drill chuck clamping width	mm	3 - 16
Capacity in steel Ø	mm	16
capacity in Ø stainless steel	mm	16
Capacity in alu Ø	mm	20
Capacity in wood Ø	mm	50
Drilling diameter in steel, hole saws	mm	80
Tapping		M 12
Countersinking max. Ø	mm	31
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	27
Cable with plug	m	4
Weight according to EPTA	kg	3,5
Part number		**7 205 47 60 00 0**
EAN		**4014586874463**

FEIN benefits:

- ► Powerful 1 200 W motor with good speed stability for steady drilling progress.
- ► 6 electronic speed settings mean efficient and economic working at optimum speed.
- ► Flexible and universal use thanks to clockwise and reverse running for thread cuts up to M12.
- ► ** Torque slipping clutch.
- ► Metal gear head and distortion-free barrel-type motor housing for superb service life.
- ► Speed-controlled tacho electronics.
- ► High-precision metal drill chuck.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.
- ► Spade handle for optimum power transfer.
- ► Acceleration electronics for precise drilling.
- ► Collar for use with drill jig.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle

BOS 16-2

Powerful two-speed drill with speed setting for flexible use in metal construction.



For accessories, see page 70

Input	W	1 200
Output	W	680
Speed, full load	1/min	0 - 520 / 0 - 1 600
Speed, no load	1/min	0 - 520 / 0 - 1 600
Torque	Nm	50 / 16
Stall torque	Nm	50 / 16 **
Drill chuck clamping width	mm	3 - 16
Capacity in steel Ø	mm	16
capacity in Ø stainless steel	mm	16
Capacity in alu Ø	mm	20
Capacity in wood Ø	mm	50
Drilling diameter in steel, hole saws	mm	80
Tapping		M 12
Countersinking max. Ø	mm	31
Thread of spindle		1/2"-20 UNF
Collar Ø	mm	43
Width across corners	mm	27
Cable with plug	m	4
Weight according to EPTA	kg	3,7
Part number		**7 205 49 60 00 0**
EAN		**4014586876443**

FEIN benefits:

- ► Powerful 1 200 W motor with good speed stability for steady drilling progress.
- ► Mechanical two-speed gearbox for optimum speed adjustment for a wide range of uses.
- ► Reversible rotation.
- ► ** Torque slipping clutch.
- ► Metal gear head and distortion-free barrel-type motor housing for superb service life.
- ► Speed-controlled tacho electronics.
- ► High-precision metal drill chuck.
- ► Self-tightening drill chuck clamping jaws.
- ► High concentricity.
- ► Spade handle for optimum power transfer.
- ► Acceleration electronics for precise drilling.
- ► Collar for use with drill jig.

Price includes:

1 SUPRA SKE single sheath metal quick clamping drill chuck, 1 additional handle

DSke 672

Large two-speed drill with high torque.



For accessories, see page 70

Input	W	1 050
Output	W	650
Speed, full load	1/min	110 - 185 / 220 - 370
Speed, no load	1/min	120 - 270 / 240 - 540
Capacity in steel Ø	mm	26
capacity in Ø stainless steel	mm	26
Capacity in alu Ø	mm	32
Capacity in wood Ø	mm	50
Cone at drill shaft		MK 3
Collar Ø	mm	63
Width across corners	mm	41
Cable with plug	m	2,5
Weight according to EPTA	kg	8,8
Part number		**7 202 09 00 22 7**
EAN		**4014586802855**

FEIN benefits:
- ► Mechanical two-speed indexing gear with ideal transmission for high torques.
- ► Electronic speed control for constant cutting speed, enabling efficient and economic working.
- ► MT 3 holder for flexible tool use with high concentricity for optimum results.
- ► Speed preselection.
- ► Metal gear head.
- ► Cross handle.
- ► Superb service life.
- ► For optimum use on FEIN magnetic drill jigs.
- ► Wide range of accessories.

Price includes:
1 additional handle, 1 drift key

DDSk 672

Extremely robust four-speed rotary drill for heavy-duty drilling and reaming.



For accessories, see page 70

Input	W	1 050
Output	W	650
Speed, full load	1/min	120 / 190 / 330 / 520
Speed, no load	1/min	175 / 280 / 480 / 760
Capacity in steel Ø	mm	32
capacity in Ø stainless steel	mm	32
Capacity in alu Ø	mm	40
Capacity in wood Ø	mm	60
Cone at drill shaft		MK 3
Collar Ø	mm	63
Width across corners	mm	41
Cable with plug	m	2,5
Weight according to EPTA	kg	9,4
Part number		**7 202 06 00 22 9**
EAN		**4014586802749**

FEIN benefits:
- ► Mechanical four-speed indexing gear with ideal speed grading for high torques.
- ► MT 3 holder for flexible tool use with high concentricity for optimum results.
- ► Robust design with metal gear head for maximum operating demands and superb service life.
- ► Cross handle.
- ► For optimum use on FEIN magnetic drill jigs.
- ► Wide range of accessories.

Price includes:
1 additional handle, 1 drift key

DDSk 672-1

Universal four-speed rotary drill with reversible rotation and high drilling / tapping capacity.



For accessories, see page 70

Input	W	900
Output	W	500
Speed, full load	1/min	100 / 150 / 260 / 420
Speed, no load	1/min	170 / 250 / 450 / 700
Capacity in steel Ø	mm	32
capacity in Ø stainless steel	mm	32
Capacity in alu Ø	mm	40
Capacity in wood Ø	mm	60
Tapping		M 20
Cone at drill shaft		MK 3
Collar Ø	mm	63
Width across corners	mm	41
Cable with plug	m	2,5
Weight according to EPTA	kg	9,6
Part number		**7 205 01 00 22 8**
EAN		**4014586804453**

FEIN benefits:
- ► MT 3 holder for flexible tool use with high concentricity for optimum results.
- ► Mechanical four-speed indexing gear with ideal speed grading for high torques.
- ► Reversible rotation for thread cuts of up to M 20 in stationary operation with FEIN magnetic drill jigs.
- ► Able to handle extreme loads.
- ► Metal gear head.
- ► Cross handle.
- ► Superb service life.
- ► For optimum use on FEIN magnetic drill jigs.
- ► Wide range of accessories.

Price includes:
1 additional handle, 1 drift key

ASq 672-1

Slow-speed drill and drive unit with very high torque.



For accessories, see page 70

Input	W	900
Output	W	500
Speed, full load	1/min	60
Speed, no load	1/min	100
Capacity in steel Ø	mm	38
capacity in Ø stainless steel	mm	38
Reaming	mm	40
Tube expanding Ø	mm	65
Tapping		M 30/R 1"
Cone at drill shaft		M.T. 4
Cable with plug	m	2,5
Weight according to EPTA	kg	10,6
Part number		**7 205 03 00 22 0**
EAN		**4014586804569**

FEIN benefits:

- ► Extremely high torque for driving rollers, spindles, regulators etc.
- ► MT 4 holder for flexible tool use with high concentricity for optimum results.
- ► Reversible rotation for thread cuts of up to M 30 in stationary operation with FEIN magnetic drill jigs.
- ► Metal gear head.
- ► Cross handle.
- ► Superb service life.
- ► For optimum use on FEIN magnetic drill jigs.
- ► Wide range of accessories.

Price includes:
1 additional handle, 1 drift key, 1 suspension eyelet

Drills

Accessories for BOP 6, BOP 10, BOP 10-2, BOP 13-2



Tool case
With case insert and plastic box
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 48 0



Quick-action chucks
Single sheath metal SUPRA SKE quick clamping drill chuck with locking force safety device, drill chuck holder 1/2"-20 UNF

Chuck opening mm	Part number
0.5 - 10	6 32 05 036 01 0



Quick-action chucks
Single sheath metal SUPRA SKE quick clamping drill chuck with locking force safety device, drill chuck holder 1/2"-20 UNF

Chuck opening mm	Part number
1.5-13	6 32 05 035 01 0

Jaw spanner SW17

Part number
6 29 03 002 00 9

Suspension Device
for hooking onto a balancer
vertical

Part number
3 02 32 046 00 8



Suspension Device
for hooking onto a balancer
horizontal and vertical

Part number
3 21 25 050 00 7



Depth stop

Part number
3 21 27 005 00 6

Protective cover
for protecting the work piece surface from mechanical damages

Model	Part number
BOP 10	3 14 20 131 01 0
BOP 10-2/13-2	3 14 20 132 01 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Accessories for BOS 16, BOS 16-2



Tool case
Metal

Width mm	Length mm	Height mm	Part number
240	690	160	3 39 01 022 01 4



Paddle
Length 600 mm, Ø 110 mm

Part number
6 39 02 002 01 3



Quick-action chucks
Single sheath metal SUPRA SKE quick clamping drill chuck with locking force safety device, drill chuck holder 1/2"-20 UNF

Chuck opening mm	Weight kg	Part number
3-16	0,56	6 32 05 038 01 0

Quick-action chucks
Drill chuck holder 1/2"-20 UNF
form R tip

Chuck opening mm	Weight kg	Part number
1-13	0,54	6 32 05 033 01 0



Key-type drill chucks
Drill chuck holder 1/2"-20 UNF

Chuck opening mm	Weight kg	Part number
1-10	0,3	6 32 03 034 01 0
1.5-13	0,38	6 32 03 041 01 4

Accessories for DSke 672, DDSk 671-1, DDSk 672



Tool case
metal 400 x 400 x 130 mm

Part number
3 39 01 032 01 3



Quick-action chucks
Drill chuck holder B 16
form R tip

Chuck opening mm	Weight kg	Part number
0-10	0,61	6 32 04 016 00 7
1-13	0,88	6 32 04 017 00 1
3-16	1,14	6 32 04 025 00 3



Quick-action chucks
Drill chuck holder B 16
R shaped tip with locking force safety device

Chuck opening mm	Weight kg	Part number
1-13	0,56	6 32 04 032 00 6



Key-type drill chucks
Drill chuck holder B 16

Chuck opening mm	Weight kg	Part number
1.5-13	0,41	6 32 02 030 01 5
1-16	0,64	6 32 02 037 01 0



Morse taper arbors
for drilling machines with morse taper arbor

Mount	Part number
MT 3/B 16	6 33 01 012 00 5
MT 3/B 22	6 33 01 014 00 7



Enlargement tapers
for M.T. sockets

Mount	Part number
MT 3/MT 4	6 33 04 004 00 0



Reducing sleeves
for M.T. sockets

Part number
6 33 02 003 00 4



Drift keys

Mount	Length mm	Part number
MT 1/MT 2	140	6 33 05 003 00 3
MT 3/MT 4	190	6 33 05 004 00 1

Accessories for ASq 672-1



Key-type drill chucks
Drill chuck holder B 22

Chuck opening mm	Outer Ø mm	Drill chuck holder	Weight kg	Part number
5-20	75	B 22	1,55	6 32 02 022 01 8



Morse taper arbors
for drilling machines with morse taper arbor

Mount	Part number
MT 4/B 22	6 33 01 016 00 4



Reducing sleeves
for M.T. sockets

Mount	Part number
MT 4/MT 3	6 33 02 004 00 2

Accessories for ASq 672-1, DSke 672, DDSk 672-1, DDSk 672

Safety slipping clutch
with MT 3 -socket and output Ø 30 mm, adjusting range 15-80 Nm for speed range 0-500 rpm., weight 2,2 kg, incl. rubber ring, cylindrical pin, clamping sleeve and hook spanner

Part number
9 01 05 002 01 8

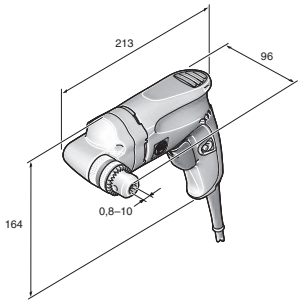
WBP 10

Extremely small angle drill for working in difficult-to-reach spots.



For accessories, see page 72

For cordless variant of tool, see page 53



WBP 10

Input	W	500
Output	W	270
Speed, full load	1/min	0 - 1 030
Speed, no load	1/min	0 - 1 830
Torque	Nm	8
Stall torque	Nm	21
Drill chuck clamping width	mm	0,8 - 10
Capacity in steel Ø	mm	10
capacity in Ø stainless steel	mm	10
Capacity in alu Ø	mm	15
Capacity in wood Ø	mm	25
Tapping		M 6
Cone at drill shaft		B 10
Width across corners	mm	17
Cable with plug	m	5
Weight according to EPTA	kg	1,5
Part number		**7 205 51 60 00 0**
EAN		**4014586878843**

FEIN benefits:

- ► FEIN high-power motor with good speed stability for constant drilling progress in almost any application.
- ► Particularly flat and slim design with 17 mm width across corners and 96 mm gearbox head height for work in tight spaces and corners.
- ► Flexible and universal use thanks to clockwise and reverse running for thread cuts up to M6.
- ► Metal gear head.
- ► Tapered drill shaft.
- ► High-precision metal drill chuck.
- ► High concentricity.
- ► Distortion-free barrel-type motor housing.
- ► FEIN Sensitive Handle.
- ► 5 metre cable.

Price includes:

1 3-jaw chuck up to Ø 10 mm, 1 drill chuck key

Angle drills

Accessories for WBP 10



Tool case

Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box

Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



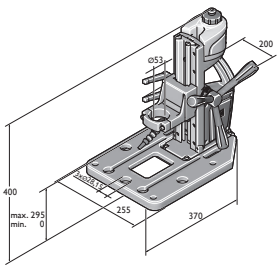
Key-type drill chucks

Drill chuck holder B 10

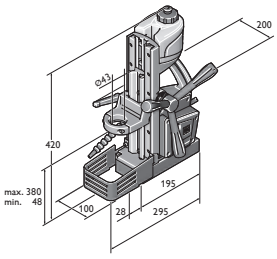
Chuck opening mm	Weight kg	Part number
0.5-8	0,14	6 32 02 043 01 0
0.8-10	0,22	6 32 02 044 01 8



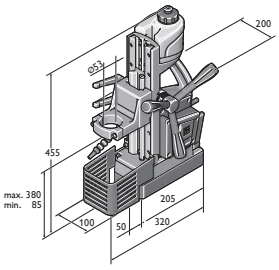
		IBS 16	MBS 16 X	MBS 25 F	MBS 32 F
		Industrial drill jig for drills with drilling capacity of up to 16 mm.	Flexible magnetic drill jig for rotary drills with up to 16 mm drill capacity.	Flexible magnetic drill jig for rotary drills with up to 25 mm drill capacity.	Flexible magnetic drill jig with fine adjustment for rotary drills with up to 32 mm drill capacity.
Page		74	74	74	75
Technical features	Twist drill max. Ø	16 mm	16 mm	25 mm	32 mm
	Reaming max. Ø	16 mm	16 mm	25 mm	40 mm
	Swivel range for drill jigs			7°	350°
	Adjustment range for drill jigs			6 mm	10 mm
	Tapping	M 12	M 12	M 20	M 24
	For collar Ø	53 mm	43 mm	53 mm	63 mm
	Stroke	145 mm	145 mm	145 mm	178 mm
	Total stroke range	295 mm	325 mm	290 mm	365 mm
	Magnetic foot dimensions		195 x 90 mm	205 x 95 mm	220 x 100 mm
	Magnetic holding power		12 500 N	14 000 N	18 000 N
	Weight according to EPTA	8 kg	9,5 kg	12,5 kg	21,8 kg



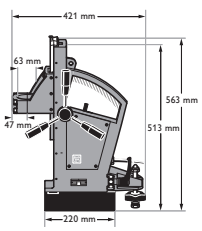
IBS 16



MBS 16 X



MBS 25 F



MBS 32 F

IBS 16

Industrial drill jig for drills with drilling capacity of up to 16 mm.



For collar Ø	mm	53
Twist drill max. Ø	mm	16
Tapping		M 12
Countersinking max. Ø	mm	50
Reaming max. Ø	mm	16
Stroke	mm	145
Total stroke range	mm	295
Weight according to EPTA	kg	8
Part number		**9 03 20 223 00 0**
EAN		**4014586878515**

FEIN benefits:
- ► Lightweight, compact industrial drill jig with aluminium base plate for universal use, including drilling, tapping, reaming and countersinking.
- ► Double drill motor guide for use with very large drilling tools.
- ► Base plate with hole pattern for Demmeler and Siegmund System 28 welding tables.
- ► Integrated coolant tank with flexible jointed hose.
- ► Feed handwheel can be moved from one side to the other.
- ► Carriage height adjustable without tools.

Price includes:
1 coolant tank, 1 flex-jointed hose, 1 reducing ring, diameter 43 mm

For accessories, see page 75

MBS 16 X

Flexible magnetic drill jig for rotary drills with up to 16 mm drill capacity.



Input	W	100
Socket max.	A	16
For collar Ø	mm	43
Twist drill max. Ø	mm	16
Tapping		M 12
Countersinking max. Ø	mm	50
Reaming max. Ø	mm	16
Stroke	mm	145
Total stroke range	mm	325
Magnetic holding power	N	12 500
Magnetic foot dimensions	mm	195 x 90
Cable with plug	m	4
Weight according to EPTA	kg	9,5
Part number		**9 03 18 223 00 0**
EAN		**4014586878034**

FEIN benefits:
- ► Lightweight, compact magnetic drill jig for universal use, including drilling, tapping, reaming and countersinking.
- ► Double drill motor guide for use with very large drilling tools.
- ► High magnetic holding power and safety circuit guarantee safe working in any position.
- ► Integrated coolant tank with flexible jointed hose.
- ► Feed handwheel can be moved from one side to the other.
- ► Carriage height adjustable without tools.

Price includes:
1 coolant tank, 1 lashing strap, 1 contact guard

For accessories, see page 75

MBS 25 F

Flexible magnetic drill jig for rotary drills with up to 25 mm drill capacity.



Input	W	100
Socket max.	A	16
For collar Ø	mm	53
Twist drill max. Ø	mm	25
Tapping		M 20
Countersinking max. Ø	mm	50
Reaming max. Ø	mm	25
Stroke	mm	145
Total stroke range	mm	290
Adjustment range for drill jigs	mm	6
Swivel range for drill jigs		7°
Magnetic holding power	N	14 000
Magnetic foot dimensions	mm	205 x 95
Cable with plug	m	4
Weight according to EPTA	kg	12,5
Part number		**9 03 19 223 00 0**
EAN		**4014586878041**

FEIN benefits:
- ► Universal suitability for drilling, tapping, reaming and countersinking.
- ► Fine adjustment of the drill spindle for convenient tool alignment.
- ► Double drill motor guide for use with very large drilling tools.
- ► Feed handwheel can be moved from one side to the other.
- ► Integrated coolant tank with flexible jointed hose.
- ► High magnetic holding force.
- ► Carriage height adjustable without tools.

Price includes:
1 coolant tank, 1 lashing strap, 1 contact guard, 1 reducing ring, diameter 43 mm

For accessories, see page 75

MBS 32 F

Flexible magnetic drill jig with fine adjustment for rotary drills with up to 32 mm drill capacity.



For accessories, see page 75

Input	W	130
Socket max.	A	16
For collar Ø	mm	63
Twist drill max. Ø	mm	32
Tapping		M 24
Reaming max. Ø	mm	40
Stroke	mm	178
Total stroke range	mm	365
Adjustment range for drill jigs	mm	10
Swivel range for drill jigs		350°
Magnetic holding power	N	18 000
Magnetic foot dimensions	mm	220 x 100
Cable with plug	m	4
Weight according to EPTA	kg	21,8
Part number		**9 03 16 223 00 8**
EAN		**4014586847924**

FEIN benefits:

- Universal suitability for drilling, tapping, reaming and countersinking.
- Fine adjustment of drill spindle for easy alignment of machine without constantly removing and refitting the magnet.
- High magnetic holding power and safety circuit guarantee safe working in any position.
- Infinitely variable stroke range setting.
- Compact design.
- Optimum power-to-weight ratio.
- Robust and accurate dual dove-tail guide
- Universal use for drive machines with clamping collar.

Price includes:
1 clamping strap, 1 swarf hook, 1 swarf guard, 2 keys

Magnetic drill jigs

Accessories for IBS 16



Reducing rings
for attaching machines with collar Ø 43 mm
FEIN BOS, KBH

mm	Part number	
53 / 43	3 26 23 014 01 0	31,21

Prism vice

Part number
9 07 01 002 01 0

Vice installation kit

Part number
6 41 31 019 01 0

Adapter plate for magnetic core drills

Part number
3 24 22 326 01 0

Accessories for MBS 16 X



Reducing rings
for attaching machines with collar Ø 33 mm.

mm	Part number
43 / 33	3 26 23 012 01 9



Reducing rings
for attaching machines with collar Ø 38 mm

mm	Part number
43 / 38	3 26 23 013 00 4

Accessories for MBS 25 F



Reducing rings
for attaching machines with collar Ø 38 mm

mm	Part number
53 / 38	3 26 23 010 00 8



Reducing rings
for attaching machines with collar Ø 43 mm

mm	Part number
53 / 43	3 26 23 009 00 6



Reducing rings
for attaching machines with collar Ø 43 mm
FEIN BOS, KBH

mm	Part number
53 / 43	3 26 23 014 01 0

Accessories for MBS 16 X, MBS 25 F, MBS 32 F



Suction plate
for anti-magnetic materials, 250 x 330 x 110 mm

Part number
9 26 02 054 01 6



Vacuum plate
for anti-magnetic materials and structured bases (corrugated sheet, stud plate etc.)
Vacuum plate 396 x 200 x 95 mm

Part number
9 26 02 057 01 7



Pipe drilling device
incl. clamping strap, for positioning bores on pipes with pipe Ø of 60 to 300 mm, 220 x 130 mm.

Part number
9 26 02 055 01 0



Vacuum pump
Suction rate 0,015 m³/min, -0,8 bar, 92 W, weight 2,5 kg including suction hose

Part number
9 26 01 022 01 3

GWP 10

Fast, accurate thread drill with reversing gear for shorter working times.



For accessories, see page 77

For cordless variant of tool, see page 57

Input	W	450
Output	W	250
Idling speed in reverse running	1/min	0 - 1 000
Load speed when cutting	1/min	0 - 450
Load speed in reverse running	1/min	0 - 680
Torque	Nm	21
Stall torque	Nm	53
Thread in steel up to		M 10
Thread in stainless steel		M 10
Cone at drill shaft		B 12
Collar Ø	mm	43
Width across corners	mm	23
Cable with plug	m	5
Weight according to EPTA	kg	1,6
Part number		**7 209 38 60 00 0**
EAN		**4014586881256**

FEIN benefits:

- Unique speed thanks to reversing gear for automatic reversal of rotation direction when retracting drill spindle from threaded hole. Rapid return action at 680 rpm for shorter cycle times.
- Outstanding precision due to clearance-free connection of drill shaft and threaded chuck with B12 taper mounting for high concentricity. Positive fit of thread drill in chuck for the best results.
- FEIN sensitive handle for applying feed force in the direct drilling axis while ensuring an ideal position in the guiding hand.
- FEIN high-power motor with stable speed.
- Small width across corners of 23 mm.
- Metal gear head.
- Distortion-free barrel-type motor housing.

Price includes:

1 additional handle, **Threaded chuck not included**

General accessories



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Accessories for GWP 10



Collet chuck
with collets 3,5/4,5/6 mm

Part number
6 32 06 063 01 2



Floating collet chuck
with collets 3,5/4,5/6 mm

Part number
6 32 06 076 02 2



Collets
for collets and floating collet chuck
M2 (DIN 352, DIN 371), M4 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
2,8	2,1	6 32 06 077 00 1



Collets
for collets and floating collet chuck
M3 (DIN 352, DIN 371), M5 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
3,5	2,7	6 32 06 064 00 1



Collets
for collets and floating collet chuck
M4 (DIN 352, DIN 371), M6 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
4,5	3,4	6 32 06 065 00 5



Collets
for collets and floating collet chuck
M5 (DIN 352, DIN 371), M6 (DIN 352), M7 (DIN 352), M8 (DIN 352, DIN 357, DIN 376)

Ø mm	Square mm	Part number
6	4,9	6 32 06 066 00 8



Collets
for collets and floating collet chuck
M7 (DIN 371), M9 (DIN 352) M 10 (DIN 352, DIN 357, DIN 376)

Ø mm	Square mm	Part number
7	5,5	6 32 06 070 00 6



Collets
for collets and floating collet chuck
M8 (DIN 371), M11 (DIN 352)

Ø mm	Square mm	Part number
8	6,2	6 32 06 078 00 9



Collets
for collets and floating collet chuck
M10 (DIN 371)

Ø mm	Square mm	Part number
10	8	6 32 06 079 00 3



Collets
for collets and floating collet chuck
M12 (DIN 357, DIN 371, DIN 376)

Ø mm	Square mm	Part number
9	7	6 32 06 075 00 4



Jaw chuck
for tapping drill direct adaptor clamping range 2.8 - 9.0 mm, with key wrench

Part number
6 32 06 019 00 9



Floating jaw chuck
for tapping drill direct adaptor clamping range 2.8 - 9.0 mm, with key wrench

Part number
6 32 06 041 00 8



Drifts
for drill chuck up to B12, length 125 mm, pack of 2

Mount	Length mm	Part number
B 12	125	6 33 05 009 01 3



Depth stop

Part number
3 21 27 005 00 6



Suspension Device
for hooking onto a balancer horizontal and vertical

Part number
3 21 25 050 00 7



Reliable connections: the FEIN screwdriver range.

Extremely reliable and custom-made for the intended application, FEIN power screwdrivers produce top-class results and optimum screw connection quality - even in the toughest conditions. Whether in industrial volume production, metal construction, or interior work and renovation. Other benefits of FEIN power screwdrivers include exemplary ergonomics and very low weight, so you can achieve professional, efficient long-lasting results.





Metal screw gun Page 80

For safe, consistent working with self-drilling and thread-moulding screws in roof and facade construction as well as heating, air conditioning and ventilation.

Dry wall screw guns Page 81

The specialist tools for drywall and interior applications. Lightweight, ergonomic and compact for optimum results.

SCS 4.8-25

One of the lightest self-drilling screwdriver in its class for roof and facade construction.



For cordless variant of tool, see page 16

Input	W	450
Output	W	250
Speed, full load	1/min	0 - 2 000
Speed, no load	1/min	0 - 2 500
Screw Ø	mm	4,8
Rapid change chuck		1/4"
Cable with plug	m	5
Weight according to EPTA	kg	1,3
Part number		**7 213 04 00 23 9**
EAN		**4014586853734**

FEIN benefits:

- Safe working with self-drilling and thread-moulding screws up to 4.8 mm with or without sealing disc. It is also suitable for wing screws.
- Lightweight drill/driver for fatigue-free working in roof and facade construction as well as heating, air conditioning and ventilation.
- Adjustable, power-sensitive FEIN universal clutch for optimum configuration of torque when working without depth stop.
- FEIN high-power motor.
- Practical hand strap.

Price includes:

1 depth stop, 1 magnetic holder for bits 1/4", 1 bit 1/4" for cross-slotted screws size 2 / Phillips (form H) extra hard, 1 hand strap, 1 belt clip

Metal screw gun

General accessories



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Tool holder 1/4" external hexagon
1/4" Drive-Hex Socket
with quick-change chuck

Ø mm	L mm	Part number
15	51	6 05 10 011 00 9

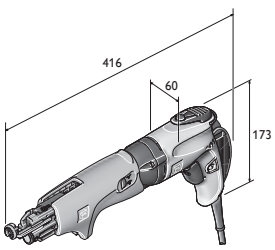


Tool holder 1/4" external hexagon
1/4" Drive-Hex Socket
with spring washer, magnetic

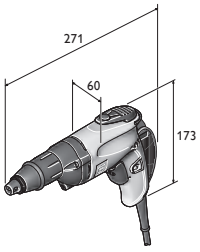
Ø mm	L mm	Part number
10,6	45	6 05 10 215 00 3



		SCT 5-40 M	SCT 5-40 X
		Autofeed screwdriver for quick repeated screw fittings with quiet clutch.	The specialist tool for drywall and interior work with quiet clutch.
Page		82	82
Technical features	Input	450 W	450 W
	Speed, no load	0 - 4 000 1/min	0 - 4 000 1/min
	Max. torque (hard/soft)	12 / - Nm	12 / - Nm
	Weight according to EPTA	1,6 kg	1,3 kg
	Screw Ø	5 mm	5 mm
	Rapid change chuck	1/4"	1/4"



SCT 5-40 M



SCT 5-40 X

SCT 5-40 M

Autofeed screwdriver for quick repeated screw fittings with quiet clutch.



For accessories, see page 83
For cordless variant of tool, see page 16

Input	W	450
Output	W	250
Speed, full load	1/min	0 - 2 700
Speed, no load	1/min	0 - 4 000
Max. torque (hard/soft)	Nm	12 / -
Screw Ø	mm	5
Screw length	mm	25 - 55
Rapid change chuck		1/4"
Cable with plug	m	5
Weight according to EPTA	kg	1,6
Part number		**7 213 06 50 01 8**
EAN		**4014586854205**

FEIN benefits:
- ► Drywall construction screwdriver SCT 5-40 X incl. magazine M55 X.
- ► QuickIN for tool-free removal collated strips, setting of screw length and driving depth as well as quick cleaning.
- ► Speed-optimised; for rapid fixing of plasterboard to wood or metal frames.
- ► One of the lightest screwdrivers in its class.
- ► Silent FEIN CLIC-STOP clutch.
- ► Point placement accuracy with infinitely variable electronic speed setting.
- ► Patented screw transport system.
- ► Additional depth stop for non-collated screws.
- ► Ideally suited for single-hand use.
- ► Magazine can be rotated through 360 degrees.
- ► Robust shell casing.
- ► Market-leading ergonomics with FEIN Sensitive handle.
- ► FEIN high-power motor.
- ► Vibration-free stop.
- ► Practical hand strap.

Price includes:
1 Collated cartridge for collated screws, 1 bit 1/4" for cross-slotted screws size 2 / Phillips (form H) with dust-protection ring, 1 depth stop, 1 magnetic holder for bits 1/4", 1 bit 1/4" for cross-slotted screws size 2 / Phillips (form H) with dust-protection ring, 1 hand strap, 1 belt clip, 1 plastic carrying case

SCT 5-40 X

The specialist tool for drywall and interior work with quiet clutch.



For accessories, see page 83
For cordless variant of tool, see page 16

Input	W	450
Output	W	250
Speed, full load	1/min	0 - 2 700
Speed, no load	1/min	0 - 4 000
Max. torque (hard/soft)	Nm	12 / -
Screw Ø	mm	5
Rapid change chuck		1/4"
Cable with plug	m	5
Weight according to EPTA	kg	1,3
Part number		**7 213 13 00 23 0**
EAN		**4014586860923**

FEIN benefits:
- ► Speed-optimised; for rapid fixing of plasterboard to wood or metal frames.
- ► Silent FEIN CLIC-STOP clutch for working in offices, hospitals etc. without causing a disturbance.
- ► The depth stop supplied means that drywall is not damaged and you need simply grout after screwdriving.
- ► One of the lightest screwdrivers in its class.
- ► Market-leading ergonomics with FEIN Sensitive handle.
- ► Point placement accuracy with infinitely variable electronic speed setting.
- ► FEIN high-power motor.
- ► Vibration-free stop.
- ► Rapid changeover to collated strips.
- ► Easily adjustable and replaceable depth stop.
- ► Dustproof stop sleeve.
- ► Extremely lightweight.
- ► Practical hand strap.

Price includes:
1 hand strap, 1 belt clip, 1 depth stop, dust-proof protection, 1 magnetic holder for bits 1/4", 1 bit 1/4" for cross-slotted screws size 2 / Phillips (form H) with dust-protection ring

General accessories



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Tool holder 1/4" external hexagon
1/4" Drive-Hex Socket
with quick-change chuck

Ø mm	L mm	Part number
15	51	6 05 10 011 00 9



Bits 1/4" Hex socket
Form H/Phillips (pack of 5) extra hard, with dust protection ring

L mm	Size	Part number
25	2	6 27 12 109 03 4

Accessories for autofeed screwdrivers



M55 X magazine
for collated screws of 25 to 55 mm length and max. Ø 5 mm, tool-free changeover, weight 0.4 kg.

Part number
9 01 04 009 01 0



M55 X magazine extension with belt guide
Length 520 mm

Part number
9 01 04 010 01 0

Bits 1/4" Hex socket
for screwdriving into ceilings and floors
Form H/Phillips, size 2

Part number
6 05 03 306 00 8



High-speed construction screws
Fine-pitch screw for fastening drywall to metal substructures, countersunk head, Ø 8 mm

Ø mm	L mm	No. in pack pcs	Part number
3,9	35	1 000	6 39 01 030 01 4
3,9	35	10 000	6 39 01 030 02 0



High-speed construction screws
Coarse-pitch screw for fastening drywall to wood substructures, countersunk head, Ø 8 mm

Ø mm	L mm	No. in pack pcs	Part number
3,9	30	1 000	6 39 01 031 01 3
3,9	30	10 000	6 39 01 031 02 0
3,9	35	1 000	6 39 01 032 01 6
3,9	35	10 000	6 39 01 032 02 0
3,9	45	1 000	6 39 01 033 01 0
3,9	45	10 000	6 39 01 033 02 0



High-speed construction screws
Double threaded with milled rib for fastening Fermacell panels to metal or wood substructures.

Ø mm	L mm	No. in pack pcs	Part number
3,9	30	1 000	6 39 01 034 01 8
3,9	30	10 000	6 39 01 034 02 0



High-speed construction screws
Double threaded with milled rib for wood substructures.

Ø mm	L mm	No. in pack pcs	Part number
4,2	35	1 000	6 39 01 035 01 2
4,2	35	10 000	6 39 01 035 02 0



More than 100 years of working in continuous use: the FEIN grinding specialists.

Experience is everything, especially when like FEIN you are building resilient, user- focused, ergonomic and innovative grinding power tools for industry and manual trades. They come in various performance classes ranging from 350 to 3 700 watts and for tough continuous use for example in foundries, steel or shipbuilding. From handy compact angle grinders to extremely powerful and large angle grinders and offering a wide range of straight grinders with a wide high frequency range, FEIN works hard to satisfy every need in the sanding department too.













Compact angle grinders Page 86
Three equipment lines, the same unbeatable quality - the right angle grinder for every job.

Angle Grinders Page 95
Superior performance, comfortable and optimum safety FEIN angle grinders for heavy-duty grinding and cutting work.

Die Grinders Page 100
The specialist tools for use in metal working, for grinding , brushing, deburring and polishing.

High Frequency Angle Grinders Page 106
The specialists in continuous use when cutting and roughing-down under tough environmental conditions.

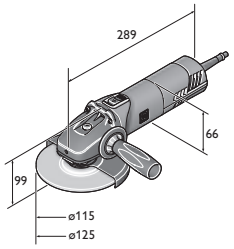
High Frequency Straight Grinders Page 111
The specialists in continuous use when cutting and roughing-down under tough environmental conditions.

Frequency converter Page 115

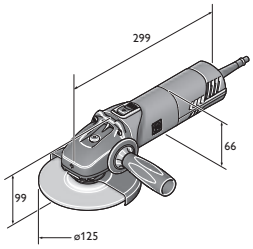


		MSfv 649-1	WSG 7-115	WSG 8-115	WSG 8-125	WSG 12-125 P	WSG 11-125	WSG 15-125 P	WSG 11-125 RT	WSG 15-125 PR
		Long-necked angle grinder with spindle M 14 for working in difficult-to-reach areas.	Ergonomic 700 W compact angle grinder for light-duty sanding and cutting.	Ergonomic 800 W compact angle grinder for deburring, sanding and cutting.		Ergonomic 1 200 W compact angle grinder with high power reserve for effective sanding and cutting.	Ergonomic 1 100 W compact angle grinder for deburring, sanding and cutting.	Ergonomic 1 500 W compact angle grinder with high power reserve for effective sanding and cutting.	Ergonomic 1 100 W compact angle grinder with FEIN ErgoGrip for fatigue-free working.	Ergonomic 1 500 W compact angle grinder with FEIN ErgoGrip for fatigue-free working.
Page		88	88	88	88	89	89	89	90	90
Application	roughing-down	▲▲	▲	▲	▲	▲▲	▲▲	▲▲	▲▲	▲▲
	Deburring	▲	▲	▲▲	▲▲	▲	▲	▲	▲	▲
	dividing		▲	▲	▲	▲▲	▲▲	▲▲	▲▲	▲▲
	brushing			▲	▲	▲▲	▲▲	▲▲	▲	▲▲
	satin-finishing									
	polishing									
Equipment	POWERtronic tacho electronics					●		●		●
	Soft start					●		●		●
	Restart protection		●	●	●	●	●	●	●	●
	Blockage monitoring					●	●	●		●
	Electronic overload protection					●		●		●
	Electronic speed preselection									
	Long neck	●								
	AutoStop dead man's switch	●							●	
Technical features	Input	750 W	760 W	800 W	800 W	1 200 W	1 200 W	1 500 W	1 100 W	1 500 W
	Speed, no load	12 000 1/min	12 500 1/min	11 000 1/min	11 000 1/min	11 000 1/min	11 000 1/min	11 000 1/min	11 000 1/min	11 000 1/min
	Weight according to EPTA	4 kg	1,7 kg	2 kg	2 kg	2,1 kg	2,1 kg	2,3 kg	2,4 kg	2,4 kg
	Flange	M 14	M 14	M 14	M 14	M 14	M 14	M 14	M 14	M 14
	Grinding disc Ø	125 mm	115 mm	115 mm	125 mm	125 mm	125 mm	125 mm	125 mm	125 mm
	Elast. Backing pad Ø		115 mm	115 mm	125 mm	125 mm	125 mm	125 mm	125 mm	125 mm

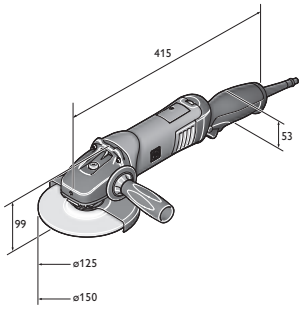
▲ suitability ▲▲ optimal suitability ● included



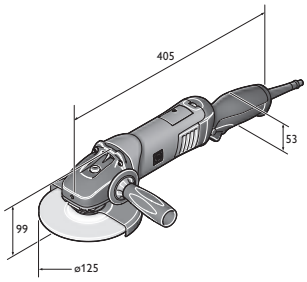
WSG 12-125 P
WSG 12-125 PQ
WSG 8-115
WSG 8-125



WSG 11-125
WSG 15-125 P
WSG 15-125 PQ
WSG 17-125 P
WSG 17-125 PQ

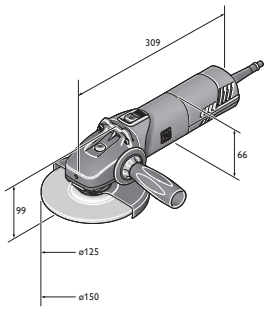


WSG 17-150 PR
WSG 17-150 PRT
WSG 17-70 Inox R
WSG 17-70 Inox RT



WSG 11-125 RT
WSG 15-125 PR
WSG 15-125 PRT
WSG 17-125 PR
WSG 17-125 PRT

	WSG 15-125 PRT	WSG 17-125 P	WSG 17-125 PS	WSG 17-150 P	WSG 17-70 Inox	WSG 17-125 PR	WSG 17-125 PRT	WSG 17-150 PR	WSG 17-150 PRT	WSG 17-70 Inox R	WSG 17-70 Inox RT
		Ergonomic compact angle grinder with high power reserve for effective sanding and cutting.	The specialist tool for serrated and fibre discs with extra high torque.	Ergonomic compact angle grinder with high power reserve for effective sanding and cutting.	The specialist tool with variable speed for stainless steel processing.	Ergonomic compact angle grinder with FEIN ErgoGrip for fatigue-free working.				Ergonomic compact angle grinder with FEIN ErgoGrip for fatigue-free working in stainless steel applications.	
	90	91	91	92	92	92	93	93	93	93	94
	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲
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	●	●	●	●	●	●	●	●	●	●	●
					●					●	●
	●						●		●		●
	1 500 W	1 700 W	1 700 W	1 700 W	1 700 W	1 700 W	1 700 W	1 700 W	1 700 W	1 700 W	1 700 W
	11 000 1/min	11 000 1/min	8 500 1/min	8 500 1/min	2 700 - 8 500 1/min	11 000 1/min	11 000 1/min	8 500 1/min	8 500 1/min	2 700 - 8 500 1/min	2 700 - 8 500 1/min
	2,4 kg	2,3 kg	2,4 kg	2,4 kg	2,4 kg	2,4 kg	2,4 kg	2,6 kg	2,6 kg	2,5 kg	2,5 kg
	M 14	M 14	M 14	M 14	M 14	M 14	M 14	M 14	M 14	M 14	M 14
	125 mm	125 mm	125 mm	150 mm	125 mm	125 mm	150 mm	150 mm	150 mm	125 mm	125 mm
	125 mm	125 mm	125 mm	150 mm	125 mm	125 mm	150 mm	150 mm	150 mm	125 mm	125 mm



WSG 17-125 PS
WSG 17-125 PSQ
WSG 17-150 P
WSG 17-150 PQ
WSG 17-70 Inox

MSfv 649-1

Long-necked angle grinder with spindle M 14 for working in difficult-to-reach areas.



For accessories, see page 94

Input	W	750
Output	W	480
Speed, no load	1/min	12 000
Grinding disc Ø	mm	125
Flange		M 14
Cable with plug	m	5
Weight according to EPTA	kg	4
Part number		**7 221 31 00 23 0**
EAN		**4014586858371**

FEIN benefits:
- ► Very flat drive head to plunge a long way into workpieces.
- ► Safe and comfortable handling thanks to convenient handle positions.
- ► Wheel guard with protection against twisting.
- ► AutoStop dead man's switch

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys

WSG 7-115

Ergonomic 700 W compact angle grinder for light-duty sanding and cutting.



For accessories, see page 94

Input	W	760
Output	W	420
Speed, no load	1/min	12 500
Grinding disc Ø	mm	115
Elast. Backing pad Ø	mm	115
Flange		M 14
Cable with plug	m	2,5
Weight according to EPTA	kg	1,7
Part number		**7 221 98 60 00 0**
EAN		**4014586885506**

FEIN benefits:
- ► Perfect ergonomics thanks to lateral slide switch and small grip dimension.
- ► Fatigue-free working thanks to low weight.
- ► Solid metal gearbox head can be turned in 90° steps for maximum robustness and service life and very good access to difficult-to-reach spots.
- ► Enhanced safety through integrated restart protection.

Price includes:
1 wheel guard, 1 pair of flanges, 1 additional handle, 1 key

WSG 8-115

Ergonomic 800 W compact angle grinder for deburring, sanding and cutting.



For accessories, see page 94

Input	W	800
Output	W	520
Speed, no load	1/min	11 000
Grinding disc Ø	mm	115
Elast. Backing pad Ø	mm	115
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2
Part number		**7 221 73 60 00 0**
EAN		**4014586875033**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The lightest model of its kind.
- ► H 07 industrial cable.
- ► The best vibration performance in its class.
- ► Safety hood can be adjusted without tools and has anti-twist protection.
- ► Spindle lock.
- ► Enhanced safety through integrated restart protection.

Price includes:
1 wheel guard, 1 pair of flanges, 1 additional handle, 1 key

WSG 8-125

Ergonomic 800 W compact angle grinder for deburring, sanding and cutting.



For accessories, see page 94

Input	W	800
Output	W	520
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2
Part number		**7 221 74 60 00 0**
EAN		**4014586875125**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The lightest model of its kind.
- ► Enhanced safety through integrated restart protection.
- ► H 07 industrial cable.
- ► The best vibration performance in its class.
- ► Safety hood can be adjusted without tools and has anti-twist protection.
- ► Spindle lock.

Price includes:
1 wheel guard, 1 pair of flanges, 1 additional handle, 1 key

WSG 12-125 P

Ergonomic 1 200 W compact angle grinder with high power reserve for effective sanding and cutting.



For accessories, see page 94

Input	W	1 200
Output	W	650
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,1
Part number		**7 221 75 60 00 0**
EAN		**4014586875217**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest and shortest model of its kind.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► H 07 industrial cable.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 12-125 PQ

Ergonomic 1 200 W compact angle grinder with high power reserve for effective sanding and cutting.



For accessories, see page 94

Input	W	1 200
Output	W	650
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,1
Part number		**7 221 76 60 00 0**
EAN		**4014586875309**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest and shortest model of its kind.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► H 07 industrial cable.

Price includes:
1 wheel guard, 1 Tool-free quick-clamping nut, 1 anti-vibration handle, 1 key

WSG 11-125

Ergonomic 1 100 W compact angle grinder for deburring, sanding and cutting.



For accessories, see page 94

Input	W	1 200
Output	W	650
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,1
Part number		**7 221 77 60 00 0**
EAN		**4014586875316**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The lightest model of its kind.
- ► H 07 industrial cable.
- ► The best vibration performance in its class.
- ► Safety hood can be adjusted without tools and has anti-twist protection.
- ► Spindle lock.
- ► Enhanced safety through integrated restart protection.

Price includes:
1 wheel guard, 1 pair of flanges, 1 additional handle, 1 key

WSG 15-125 P

Ergonomic 1 500 W compact angle grinder with high power reserve for effective sanding and cutting.



For accessories, see page 94

Input	W	1 500
Output	W	900
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,3
Part number		**7 221 78 60 00 0**
EAN		**4014586875323**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest and shortest model of its kind.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► H 07 industrial cable.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 15-125 PQ

Ergonomic 1 500 W compact angle grinder with high power reserve for effective sanding and cutting.



For accessories, see page 94

Input	W	1 500
Output	W	900
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,3
Part number		**7 221 79 60 00 0**
EAN		**4014586875330**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest and shortest model of its kind.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► H 07 industrial cable.

Price includes:
1 wheel guard, 1 Tool-free quick-clamping nut, 1 anti-vibration handle, 1 key

WSG 11-125 RT

Ergonomic 1 100 W compact angle grinder with FEIN ErgoGrip for fatigue-free working.



For accessories, see page 94

Input	W	1 100
Output	W	700
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 221 87 60 00 0**
EAN		**4014586879888**

FEIN benefits:
- ► FEIN ErgoGrip - Unique ergonomic concept for fatigue-free working (patent pending).
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► AutoStop dead man's switch
- ► The lightest model of its kind.
- ► Industrial cable H07, length 4m - unique in this class.
- ► The best vibration performance in its class.
- ► Safety hood can be adjusted without tools and has anti-twist protection.

Price includes:
1 wheel guard, 1 pair of flanges, 1 additional handle, 1 key

WSG 15-125 PR

Ergonomic 1 500 W compact angle grinder with FEIN ErgoGrip for fatigue-free working.



For accessories, see page 94

Input	W	1 500
Output	W	900
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 221 90 60 00 0**
EAN		**4014586879970**

FEIN benefits:
- ► FEIN ErgoGrip - Unique ergonomic concept for fatigue-free working (patent pending).
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest model of its kind.
- ► Solid metal gearbox head.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 15-125 PRT

Ergonomic 1 500 W compact angle grinder with FEIN ErgoGrip for fatigue-free working.



For accessories, see page 94

Input	W	1 500
Output	W	900
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 221 91 60 00 0**
EAN		**4014586880020**

FEIN benefits:
- ► FEIN ErgoGrip - Unique ergonomic concept for fatigue-free working (patent pending).
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► AutoStop dead man's switch
- ► The lightest model of its kind.
- ► Solid metal gearbox head.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-125 P

Ergonomic compact angle grinder with high power reserve for effective sanding and cutting.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,3
Part number		**7 222 07 60 00 0**
EAN		**4014586883120**

FEIN benefits:
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► Industrial cable H07, length 4m.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► The lightest and shortest model of its kind.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-125 PQ

Ergonomic compact angle grinder with high power reserve for effective sanding and cutting.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,3
Part number		**7 222 08 60 00 0**
EAN		**4014586883175**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest and shortest model of its kind.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 Inner flange, 1 Tool-free quick-clamping nut, 1 anti-vibration handle, 1 key

WSG 17-125 PS

The specialist tool for serrated and fibre discs with extra high torque.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	8 500
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 222 09 60 00 0**
EAN		**4014586883236**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► Optimum speed and high torque, specially for serrated and fibre discs.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► The lightest and shortest model of its kind.
- ► Blockage monitoring.
- ► Restart protection.
- ► Soft start.
- ► Electronic overload protection.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-125 PSQ

The specialist tool for serrated and fibre discs with extra high torque.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	8 500
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 222 10 60 00 0**
EAN		**4014586883304**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► Optimum speed and high torque, specially for serrated and fibre discs.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► The lightest and shortest model of its kind.
- ► Blockage monitoring.
- ► Restart protection.
- ► Soft start.
- ► Electronic overload protection.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 key, 1 Inner flange, 1 Tool-free quick-clamping nut, 1 anti-vibration handle

WSG 17-150 P

Ergonomic compact angle grinder with high power reserve for effective sanding and cutting.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	8 500
Grinding disc Ø	mm	150
Elast. Backing pad Ø	mm	150
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 222 11 60 00 0**
EAN		**4014586883366**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest and shortest model of its kind.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-150 PQ

Ergonomic compact angle grinder with high power reserve for effective sanding and cutting.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	8 500
Grinding disc Ø	mm	150
Elast. Backing pad Ø	mm	150
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 222 12 60 00 0**
EAN		**4014586883434**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest and shortest model of its kind.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 Inner flange, 1 Tool-free quick-clamping nut, 1 anti-vibration handle, 1 key

WSG 17-70 Inox

The specialist tool with variable speed for stainless steel processing.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	2 700 - 8 500
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 222 13 60 00 0**
EAN		**4014586883496**

FEIN benefits:
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► Variable speed allows various tools to be used for applications ranging from satin-finishing to sanding stainless steel.
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► The lightest and shortest model of its kind.
- ► Blockage monitoring.
- ► Restart protection.
- ► Soft start.
- ► Electronic overload protection.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-125 PR

Ergonomic compact angle grinder with FEIN ErgoGrip for fatigue-free working.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	11 000
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 222 18 60 00 0**
EAN		**4014586883571**

FEIN benefits:
- ► FEIN ErgoGrip - Unique ergonomic concept for fatigue-free working (patent pending).
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest model of its kind.
- ► Solid metal gearbox head.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-125 PRT

Ergonomic compact angle grinder with FEIN ErgoGrip for fatigue-free working.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	11 000
Grinding disc Ø	mm	150
Elast. Backing pad Ø	mm	150
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 222 19 60 00 0**
EAN		**4014586883618**

FEIN benefits:
- ► FEIN ErgoGrip - Unique ergonomic concept for fatigue-free working (patent pending).
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest model of its kind.
- ► Solid metal gearbox head.
- ► AutoStop dead man's switch
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-150 PR

Ergonomic compact angle grinder with FEIN ErgoGrip for fatigue-free working.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	8 500
Grinding disc Ø	mm	150
Elast. Backing pad Ø	mm	150
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,6
Part number		**7 222 20 60 00 0**
EAN		**4014586883656**

FEIN benefits:
- ► FEIN ErgoGrip - Unique ergonomic concept for fatigue-free working (patent pending).
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest model of its kind.
- ► Solid metal gearbox head.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-150 PRT

Ergonomic compact angle grinder with FEIN ErgoGrip for fatigue-free working.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	8 500
Grinding disc Ø	mm	150
Elast. Backing pad Ø	mm	150
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,6
Part number		**7 222 21 60 00 0**
EAN		**4014586883694**

FEIN benefits:
- ► FEIN ErgoGrip - Unique ergonomic concept for fatigue-free working (patent pending).
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► AutoStop dead man's switch
- ► The lightest model of its kind.
- ► Solid metal gearbox head.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-70 Inox R

Ergonomic compact angle grinder with FEIN ErgoGrip for fatigue-free working in stainless steel applications.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	2 700 - 8 500
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,5
Part number		**7 222 22 60 00 0**
EAN		**4014586883731**

FEIN benefits:
- ► FEIN ErgoGrip - Unique ergonomic concept for fatigue-free working (patent pending).
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► The lightest model of its kind.
- ► Solid metal gearbox head.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

WSG 17-70 Inox RT

Ergonomic compact angle grinder with FEIN ErgoGrip for fatigue-free working in stainless steel applications.



For accessories, see page 94

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	2 700 - 8 500
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,5
Part number		**7 222 23 60 00 0**
EAN		**4014586883779**

FEIN benefits:

- ► FEIN ErgoGrip - Unique ergonomic concept for fatigue-free working (patent pending).
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► AutoStop dead man's switch
- ► The lightest model of its kind.
- ► Solid metal gearbox head.
- ► The best vibration performance in its class.
- ► Industrial cable H07, length 4m.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 key

Compact angle grinders

General accessories



Work gloves
Vibration-attenuating, certified according to EN 388/420, EN ISO 10819, EEC No. 0200, No. in pack 1 pair

Size	Part number
9 L	3 21 73 003 00 3
10 XL	3 21 73 004 00 1
11 XXL	3 21 73 005 00 5

General accessories WSG



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



anti-vibration handle
M 8, vibration absorbing, to reduce the vibrations during longer jobs.

Part number
3 21 19 124 01 0



Quick-clamping nut
to change discs without need for tool, low height of just 8 mm

Part number
6 38 02 191 01 0



Inner flange

Part number
6 38 01 120 00 6



Threaded flange
M 14, for flexible grinding/cutting discs, fan-pattern grinding wheels and round brush

Part number
6 38 02 052 00 0



Threaded flange
M 14, for elastic backing pad and for twisted steel wire brush

Part number
6 38 01 154 00 7



Elastic backing pad
with flange M 14, for fibre sanding sheets Ø 125 mm

Ø mm	Part number
125	6 38 06 087 01 3

Protective covers



Wheel guard
for serrated and roughing discs

Ø mm	Part number
115	3 18 10 299 00 0
125	3 18 10 300 00 0
150	3 18 10 301 00 0



Safety hood for cutting work
for safe working with cutting wheels

Ø mm	Part number
115	6 38 11 016 01 0
125	6 38 11 017 01 0
150	6 38 11 018 01 0

Accessories for MSfv 649-1



Tool case
metal 700 x 180 x 100 mm

Part number
3 39 01 021 01 1

Inner flange
for wheels Ø 125 mm

Part number
6 38 01 079 00 9

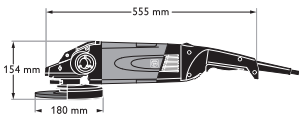
Threaded flange
M 14, for wheels up to 6 mm

Part number
6 38 02 084 00 9

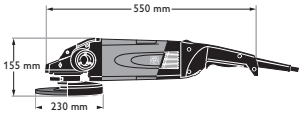


		WSB 20-180	WSB 20-230	WSG 20-180	WSG 20-230	WSB 25-180 X	WSB 25-230 X	WSG 25-180	WSG 25-230
		Powerful safety angle grinder for grinding work.	Powerful safety angle grinder for grinding and cutting work.	Powerful angle grinder for grinding work.	Powerful angle grinder for grinding and cutting work.	The most powerful FEIN safety angle grinder for extreme grinding work.	The most powerful FEIN safety angle grinder for extreme cutting and grinding work.	The most powerful FEIN angle grinder for extreme grinding work.	The most powerful FEIN angle grinder for extreme cutting and grinding work.
Page		96	96	96	97	97	97	98	98
Application	Deburring	▲	▲	▲	▲	▲	▲	▲	▲
	roughing-down	▲▲	▲▲	▲▲	▲▲	▲▲	▲	▲▲	▲
	brushing							▲	
	dividing			▲	▲		▲▲		▲▲
Equipment	FEIN high-power motor	●	●	●	●	●	●	●	●
	Soft start	●	●	●	●	●	●	●	●
	Restart protection	●	●	●	●	●	●	●	●
	Brake	●	●			●	●		
	AutoStop dead man's switch	+	+	+	+	+	+	+	+
Technical features	Input	2 000 W	2 000 W	2 000 W	2 000 W	2 500 W	2 500 W	2 500 W	2 500 W
	Speed, no load	8 500 1/min	6 600 1/min	8 500 1/min	6 600 1/min	8 500 1/min	6 600 1/min	8 500 1/min	6 600 1/min
	Weight according to EPTA	5,9 kg	5,9 kg	5,6 kg	5,6 kg	6,5 kg	6,7 kg	6,3 kg	6,3 kg
	Tool Holder	QuickIN	QuickIN			QuickIN	QuickIN		
	Mounting hole Ø	22,23 mm	22,23 mm			22,23 mm	22,23 mm		
	Flange			M 14	M 14			M 14	M 14
	Grinding disc Ø	180 mm	230 mm	180 mm	230 mm	180 mm	230 mm	180 mm	230 mm
	Elast. Backing pad Ø	180 mm	230 mm	180 mm	230 mm	180 mm	230 mm	180 mm	230 mm

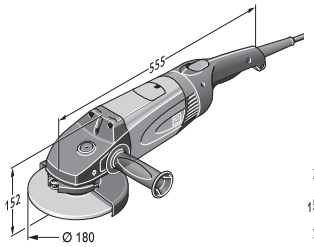
▲ suitability ▲▲ optimal suitability + optional ● included



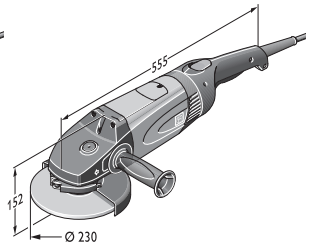
WSB 25-180 X



WSB 25-230 X



WSG 25-180



WSG 25-230

WSB 20-180

Powerful safety angle grinder for grinding work.



For accessories, see page 99

Input	W	2 000
Output	W	1 250
Speed, no load	1/min	8 500
Grinding disc Ø	mm	180
Tool Holder		QuickIN
Mounting hole Ø	mm	22,23
Elast. Backing pad Ø	mm	180
Weight according to EPTA	kg	5,9
Part number		**7 221 05 00 23 7**
EAN		**4014586851242**

You will find tools with the AutoStop dead man's switch in the numerical section.

FEIN benefits:
- ► FEIN high-power motor - effective material removal over the entire operating range.
- ► Complete safety package with electronic brake system (EBS), restart lock and soft start.
- ► Tool-free FEIN QuickIN clamping system safely clamps tools without a key.
- ► Rear handle can be rotated through 4 positions.
- ► Dustproof ball bearing.
- ► Sealed electronic parts.
- ► Carbon brushes with self cut-off function.
- ► Restart protection.
- ► Also available with Auto Stop (with dead-mans switch) for maximum safety (7 221 05 29).

Price includes:
1 wheel guard, 1 clamp for flexible grinding/cutting discs, 1 additional handle

WSB 20-230

Powerful safety angle grinder for grinding and cutting work.



For accessories, see page 99

Input	W	2 000
Output	W	1 250
Speed, no load	1/min	6 600
Grinding disc Ø	mm	230
Tool Holder		QuickIN
Mounting hole Ø	mm	22,23
Elast. Backing pad Ø	mm	230
Weight according to EPTA	kg	5,9
Part number		**7 221 06 00 23 0**
EAN		**4014586851259**

You will find tools with the AutoStop dead man's switch in the numerical section.

FEIN benefits:
- ► FEIN high-power motor - high sanding capacity over the full working range up to 150% load.
- ► Complete safety package with electronic brake system (EBS), restart lock and soft start.
- ► Tool-free FEIN QuickIN clamping system safely clamps tools without a key.
- ► Rear handle can be rotated through 4 positions.
- ► Dustproof ball bearing.
- ► Sealed electronic parts.
- ► Carbon brushes with self cut-off function.
- ► Restart protection.
- ► Also available with Auto Stop (with dead-mans switch) for maximum safety (7 221 06 29).

Price includes:
1 wheel guard, 1 clamp for flexible grinding/cutting discs, 1 additional handle

WSG 20-180

Powerful angle grinder for grinding work.



For accessories, see page 99

Input	W	2 000
Output	W	1 250
Speed, no load	1/min	8 500
Grinding disc Ø	mm	180
Elast. Backing pad Ø	mm	180
Flange		M 14
Weight according to EPTA	kg	5,6
Part number		**7 221 07 00 23 6**
EAN		**4014586851266**

You will find tools with the AutoStop dead man's switch in the numerical section.

FEIN benefits:
- ► FEIN high-power motor - high sanding capacity over the full working range up to 150% load.
- ► Flat drive head allows the tool to be plunged into workpieces.
- ► Soft start for safe handling from the word go.
- ► Rear handle can be rotated through 4 positions.
- ► Dustproof ball bearing.
- ► Sealed electronic parts.
- ► Carbon brushes with self cut-off function.
- ► Restart protection.
- ► Also available with Auto Stop (with dead-mans switch) for maximum safety, 230 V only (7 221 07 29).

Price includes:
1 wheel guard, 1 pair of flanges, 1 additional handle, 1 key

WSG 20-230

Powerful angle grinder for grinding and cutting work.



For accessories, see page 99

Input	W	2 000
Output	W	1 250
Speed, no load	1/min	6 600
Grinding disc Ø	mm	230
Elast. Backing pad Ø	mm	230
Flange		M 14
Weight according to EPTA	kg	5,6
Part number		**7 221 08 00 23 2**
EAN		**4014586851273**

You will find tools with the AutoStop dead man's switch in the numerical section.

FEIN benefits:

- ► FEIN high-power motor - high sanding capacity over the full working range up to 150% load.
- ► Flat drive head allows the tool to be plunged into workpieces.
- ► Soft start for safe handling from the word go.
- ► Rear handle can be rotated through 4 positions.
- ► Dustproof ball bearing.
- ► Sealed electronic parts.
- ► Carbon brushes with self cut-off function.
- ► Restart protection.
- ► Also available with Auto Stop (with dead-mans switch) for maximum safety, 230 V only (7 221 08 29).

Price includes:

1 wheel guard, 1 pair of flanges, 1 additional handle, 1 key

WSB 25-180 X

The most powerful FEIN safety angle grinder for extreme grinding work.



For accessories, see page 99

Input	W	2 500
Output	W	1 700
Speed, no load	1/min	8 500
Grinding disc Ø	mm	180
Tool Holder		QuickIN
Mounting hole Ø	mm	22,23
Elast. Backing pad Ø	mm	180
Weight according to EPTA	kg	6,5
Part number		**7 221 10 00 23 3**
EAN		**4014586853116**

You will find tools with the AutoStop dead man's switch in the numerical section.

FEIN benefits:

- ► The 2 500 W FEIN high-power motor makes this the most powerful FEIN angle grinder with outstanding sanding capacity over the entire working range of up to 150% load.
- ► Complete safety package with electronic brake system (EBS), restart lock and soft start.
- ► Tool-free FEIN QuickIN clamping system safely clamps tools without a key.
- ► Rear handle can be rotated through 4 positions.
- ► Dustproof ball bearing.
- ► Sealed electronic parts.
- ► Carbon brushes with self cut-off function.
- ► Restart protection.
- ► Also available with Auto Stop (with dead-mans switch) for maximum safety (7 221 10 29).

Price includes:

1 wheel guard, 1 clamp for flexible grinding/cutting discs, 1 additional handle

WSB 25-230 X

The most powerful FEIN safety angle grinder for extreme cutting and grinding work.



For accessories, see page 99

Input	W	2 500
Output	W	1 700
Speed, no load	1/min	6 600
Grinding disc Ø	mm	230
Tool Holder		QuickIN
Mounting hole Ø	mm	22,23
Elast. Backing pad Ø	mm	230
Weight according to EPTA	kg	6,7
Part number		**7 221 11 00 23 2**
EAN		**4014586853123**

You will find tools with the AutoStop dead man's switch in the numerical section.

FEIN benefits:

- ► The 2 500 W FEIN high-power motor makes this the most powerful FEIN angle grinder with outstanding sanding capacity over the entire working range of up to 150% load.
- ► Complete safety package with electronic brake system (EBS), restart lock and soft start.
- ► Tool-free FEIN QuickIN clamping system safely clamps tools without a key.
- ► Rear handle can be rotated through 4 positions.
- ► Dustproof ball bearing.
- ► Sealed electronic parts.
- ► Carbon brushes with self cut-off function.
- ► Restart protection.
- ► Also available with Auto Stop (with dead-mans switch) for maximum safety (7 221 11 29).

Price includes:

1 wheel guard, 1 clamp for flexible grinding/cutting discs, 1 additional handle

WSG 25-180

The most powerful FEIN angle grinder for extreme grinding work.



For accessories, see page 99

Input	W	2 500
Output	W	1 700
Speed, no load	1/min	8 500
Grinding disc Ø	mm	180
Elast. Backing pad Ø	mm	180
Flange		M 14
Weight according to EPTA	kg	6,3
Part number		**7 221 26 00 23 0**
EAN		**4014586856452**

You will find tools with the AutoStop dead man's switch in the numerical section.

FEIN benefits:

- The 2 500 W FEIN high-power motor makes this the most powerful FEIN angle grinder with outstanding sanding capacity over the entire working range of up to 150% load.
- Flat drive head allows the tool to be plunged into workpieces.
- Soft start for safe handling from the word go.
- Rear handle can be rotated through 4 positions.
- Dustproof ball bearing.
- Sealed electronic parts.
- Carbon brushes with self cut-off function.
- Restart protection.
- Also available with Auto Stop (with dead-mans switch) for maximum safety (7 221 26 29).

Price includes:
1 wheel guard, 1 pair of flanges, 1 additional handle, 1 key

WSG 25-230

The most powerful FEIN angle grinder for extreme cutting and grinding work.



For accessories, see page 99

Input	W	2 500
Output	W	1 700
Speed, no load	1/min	6 600
Grinding disc Ø	mm	230
Elast. Backing pad Ø	mm	230
Flange		M 14
Weight according to EPTA	kg	6,3
Part number		**7 221 27 00 23 0**
EAN		**4014586856506**

You will find tools with the AutoStop dead man's switch in the numerical section.

FEIN benefits:

- The 2 500 W FEIN high-power motor makes this the most powerful FEIN angle grinder with outstanding sanding capacity over the entire working range of up to 150% load.
- Flat drive head allows the tool to be plunged into complex workpieces.
- Soft start for safe handling from the word go.
- Rear handle can be rotated through 4 positions.
- Dustproof ball bearing.
- Sealed electronic parts.
- Carbon brushes with self cut-off function.
- Restart protection.
- Also available with Auto Stop (with dead-mans switch) for maximum safety (7 221 27 29).

Price includes:
1 key, 1 wheel guard, 1 pair of flanges, 1 additional handle

General accessories



Tool case
Metal

Width mm	Length mm	Height mm	Part number
240	690	160	3 39 01 022 01 4



anti-vibration handle
M 14, vibration absorbing, to reduce the vibrations during longer jobs.

Part number
3 21 19 117 01 5



Work gloves
Vibration-attenuating, certified according to EN 388/420, EN ISO 10819, EEC No. 0200, No. in pack 1 pair

Size	Part number
9 L	3 21 73 003 00 3
10 XL	3 21 73 004 00 1
11 XXL	3 21 73 005 00 5



Connecting piece
Universal device to connect power tools and accessories with dust extraction to vacuum cleaner. Flexible rubber sleeve, length 70 mm, inner diameter 31.5 mm.

Part number
3 13 22 771 00 9

Protective covers



Safety hood for cutting work

Ø mm	Part number
180	6 38 11 004 01 0
230	6 38 11 005 01 0



Protective suction hood
with guide block for cutting discs Ø 180 mm cutting depth 40 mm, connection Ø 32 mm

Part number
9 06 04 008 01 3



Protective suction hood
with guide block for cutting discs Ø 230 mm cutting depth 65 mm, connection Ø 32 mm

Part number
9 06 04 009 01 7

Accessories for WSB



Clamping unit
for flexible grinding/cutting discs as well as for fan-pattern wheels

Part number
6 38 02 183 02 5



Elastic backing pad
with clamping unit

Ø mm	Part number
180	6 38 06 174 02 8



Elastic backing pad
without clamping unit

Ø mm	Part number
180	6 38 06 174 01 2



Clamping unit
for elastic backing pads

Part number
6 38 02 185 02 7

Accessories for WSG



Threaded flange
M 14, for flexible grinding/cutting discs, fan-pattern grinding wheels and round brush

Part number
6 38 02 052 00 0



Inner flange

Part number
6 38 01 120 00 6



Elastic backing pad
with flange M 14

Ø mm	Part number
180	6 38 06 034 01 7



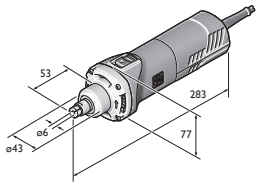
Threaded flange
M 14, for elastic backing pad and for twisted steel wire brush

Part number
6 38 01 154 00 7

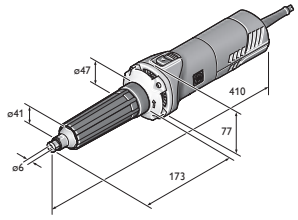


		GSZ 8-280 P	GSZ 8-280 PE	GSZ 8-280 PL	GSZ 8-280 PEL	GSZ 8-90 PEL
		Ergonomic, powerful die grinder for grinding and deburring in difficult-to-reach spots; also suitable for semi-stationary use.		Ergonomic, powerful die grinder with high plunge depth for grinding and deburring in difficult-to-reach spots.		Ergonomic, powerful die grinder for stainless steel processing with high plunge depth for grinding and polishing in especially difficult-to-reach spots.
Page		102	102	102	103	103
Application	satin-finishing					▲▲
	brushing		▲			▲▲
	polishing					▲▲
	cutting	▲▲	▲▲	▲▲	▲▲	
	Grinding	▲▲	▲▲	▲▲	▲▲	▲▲
	roughing-down		▲▲	▲▲	▲▲	
	Deburring		▲	▲	▲	
	dividing					
Technical features	Input	750 W	750 W	750 W	750 W	750 W
	Speed, no load	28 000 1/min	8 500 - 28 000 1/min	28 000 1/min	8 500 - 28 000 1/min	8 500 1/min
	Weight according to EPTA	1,4 kg	1,4 kg	1,8 kg	1,8 kg	1,8 kg
	Collet for max. Ø	8 mm	8 mm	8 mm	8 mm	8 mm
	Grinding wheel for max. Ø	45 mm	50 mm		50 mm	50 mm
	Long neck			●	●	●

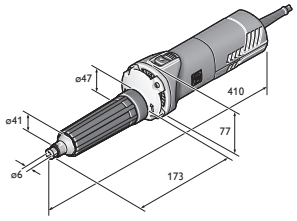
▲ suitability ▲▲ optimal suitability ● included



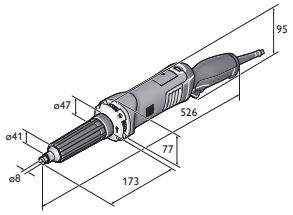
GSZ 8-280 P
GSZ 8-280 PE
GSZ 8-280 PEL



GSZ 8-280 PL

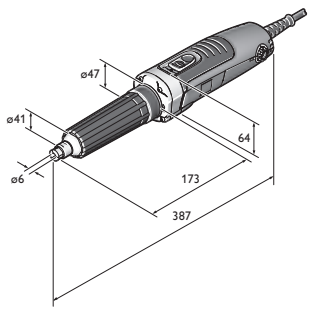


GSZ 8-90 PEL



GSZ 11-320 PERL
GSZ 11-320 PRL

	GSZ 11-320 PRL	GSZ 11-320 PERL	GSZ 11-90 PERL	GSZ 4-280 EL	GSZ 4-90 EL
	Ergonomic, extremely powerful die grinder with high plunge depth for heavy-duty grinding and deburring in difficult-to-reach spots.		Ergonomic, extremely powerful die grinder for stainless steel processing with high plunge depth for heavy-duty grinding and polishing.	Extremely ergonomic die grinder with high plunge depth for light grinding and deburring in especially difficult-to-reach spots.	Extremely ergonomic die grinder for stainless steel processing with high plunge depth for light grinding and polishing in especially difficult-to-reach spots.
	103	104	104	104	105
			▲▲		▲▲
	▲	▲	▲▲	▲	▲▲
			▲▲		▲▲
	▲▲	▲▲		▲▲	
	▲▲	▲▲	▲▲	▲▲	
	▲▲	▲▲		▲▲	▲▲
	▲	▲		▲	
			▲		
	1 010 W	1 010 W	1 010 W	350 W	350 W
	32 500 1/min	9 500 - 32 500 1/min	2 900 - 9 900 1/min	13 000 - 28 000 1/min	3 500 - 8 500 1/min
	2,1 kg	2,1 kg	2,2 kg	1,5 kg	1,5 kg
	8 mm	8 mm	8 mm	6 mm	6 mm
	45 mm	45 mm	50 mm	20 mm	20 mm
	●	●	●	●	●



GSZ 4-280 EL

GSZ 8-280 P

Ergonomic, powerful die grinder for grinding and deburring in difficult-to-reach spots; also suitable for semi-stationary use.



For accessories, see page 105

Input	W	750
Output	W	400
Speed, no load	1/min	28 000
Grinding wheel for max. Ø	mm	45
Collet for max. Ø	mm	8
Collar Ø	mm	43
Max. cutter diameter	mm	12
Cable with plug	m	4
Weight according to EPTA	kg	1,4
Part number		**7 223 16 60 00 0**
EAN		**4014586879505**

FEIN benefits:
- ► Compact design for use in especially tight spaces, collar diameter of 43 mm for semi-stationary use as milling motor (e.g. as profile miller).
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- ► POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- ► Motor and electronics protected against metal dust.

Price includes:
1 collet Ø 6 mm, Jaw spanner SW13, Jaw spanner SW17

GSZ 8-280 PE

Ergonomic, powerful die grinder for grinding and deburring in difficult-to-reach spots; also suitable for semi-stationary use.



For accessories, see page 105

Input	W	750
Output	W	400
Speed, no load	1/min	8 500 - 28 000
Grinding wheel for max. Ø	mm	50
Collet for max. Ø	mm	8
Collar Ø	mm	43
Max. cutter diameter	mm	12
Cable with plug	m	4
Weight according to EPTA	kg	1,4
Part number		**7 223 17 60 00 0**
EAN		**4014586879437**

FEIN benefits:
- ► Compact design for use in especially tight spaces, collar diameter of 43 mm for semi-stationary use as milling motor (e.g. as profile miller).
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- ► Variable speed allows different tools to be used.
- ► POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- ► Motor and electronics protected against metal dust.

Price includes:
1 collet Ø 6 mm, Jaw spanner SW13, Jaw spanner SW17

GSZ 8-280 PL

Ergonomic, powerful die grinder with high plunge depth for grinding and deburring in difficult-to-reach spots.



For accessories, see page 105

Input	W	750
Output	W	410
Speed, no load	1/min	28 000
Collet for max. Ø	mm	8
Collar Ø	mm	43
Max. cutter diameter	mm	12
Cable with plug	m	4
Weight according to EPTA	kg	1,8
Part number		**7 223 18 60 00 0**
EAN		**4014586879598**

FEIN benefits:
- ► Long narrow neck allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- ► POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- ► Removable rubber collar bearing cover.
- ► Motor and electronics protected against metal dust.

Price includes:
Jaw spanner SW13, 1 collet Ø 6 mm, Jaw spanner SW17

GSZ 8-280 PEL

Ergonomic, powerful die grinder with high plunge depth for grinding and deburring in difficult-to-reach spots.



For accessories, see page 105

Input	W	750
Output	W	410
Speed, no load	1/min	8 500 - 28 000
Grinding wheel for max. Ø	mm	50
Collet for max. Ø	mm	8
Collar Ø	mm	43
Max. cutter diameter	mm	12
Cable with plug	m	4
Weight according to EPTA	kg	1,8
Part number		**7 223 19 60 00 0**
EAN		**4014586879444**

FEIN benefits:
- ► Long narrow neck allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- ► Variable speed allows different tools to be used.
- ► POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- ► Removable rubber collar bearing cover.
- ► Motor and electronics protected against metal dust.

Price includes:
1 collet Ø 6 mm, Jaw spanner SW13, Jaw spanner SW17

GSZ 8-90 PEL

Ergonomic, powerful die grinder for stainless steel processing with high plunge depth for grinding and polishing in especially difficult-to-reach spots.



For accessories, see page 105

Input	W	750
Output	W	410
Speed, no load	1/min	8 500
Grinding wheel for max. Ø	mm	50
Collet for max. Ø	mm	8
Collar Ø	mm	43
Max. cutter diameter	mm	12
Cable with plug	m	4
Weight according to EPTA	kg	1,8
Part number		**7 223 20 60 00 0**
EAN		**4014586879451**

FEIN benefits:
- ► Long narrow neck allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- ► POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- ► Removable rubber collar bearing cover.
- ► Motor and electronics protected against metal dust.

Price includes:
1 collet Ø 6 mm, Jaw spanner SW13, Jaw spanner SW17

GSZ 11-320 PRL

Ergonomic, extremely powerful die grinder with high plunge depth for heavy-duty grinding and deburring in difficult-to-reach spots.



For accessories, see page 105

Input	W	1 010
Output	W	620
Speed, no load	1/min	32 500
Grinding wheel for max. Ø	mm	45
Collet for max. Ø	mm	8
Collar Ø	mm	43
Max. cutter diameter	mm	12
Cable with plug	m	4
Weight according to EPTA	kg	2,1
Part number		**7 223 21 60 00 0**
EAN		**4014586880495**

FEIN benefits:
- ► Long narrow neck allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- ► POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- ► Removable rubber collar bearing cover.
- ► Motor and electronics protected against metal dust.

Price includes:
1 collet Ø 8 mm, Jaw spanner SW13, Jaw spanner SW17

GSZ 11-320 PERL

Ergonomic, extremely powerful die grinder with high plunge depth for heavy-duty grinding and deburring in difficult-to-reach spots.



For accessories, see page 105

Input	W	1 010
Output	W	620
Speed, no load	1/min	9 500 - 32 500
Grinding wheel for max. Ø	mm	45
Collet for max. Ø	mm	8
Collar Ø	mm	43
Max. cutter diameter	mm	12
Cable with plug	m	4
Weight according to EPTA	kg	2,1
Part number		**7 223 22 60 00 0**
EAN		**4014586880501**

FEIN benefits:
- ► Long narrow neck allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- ► Variable speed allows different tools to be used.
- ► POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- ► Removable rubber collar bearing cover.
- ► Motor and electronics protected against metal dust.

Price includes:
1 collet Ø 8 mm, Jaw spanner SW13, Jaw spanner SW17

GSZ 11-90 PERL

Ergonomic, extremely powerful die grinder for stainless steel processing with high plunge depth for heavy-duty grinding and polishing.



For accessories, see page 105

Input	W	1 010
Output	W	620
Speed, no load	1/min	2 900 - 9 900
Polishing disc Ø	mm	80
Grinding wheel for max. Ø	mm	50
Collet for max. Ø	mm	8
Collar Ø	mm	43
Max. cutter diameter	mm	12
Cable with plug	m	4
Weight according to EPTA	kg	2,2
Part number		**7 223 23 60 00 0**
EAN		**4014586880525**

FEIN benefits:
- ► Long narrow neck allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- ► User protection features include kickback stop, restart protection, soft start and electronic overload protection.
- ► Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- ► Variable speed allows different tools to be used.
- ► POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- ► Removable rubber collar bearing cover.
- ► Motor and electronics protected against metal dust.

Price includes:
1 collet Ø 8 mm, Jaw spanner SW13, Jaw spanner SW17

GSZ 4-280 EL

Extremely ergonomic die grinder with high plunge depth for light grinding and deburring in especially difficult-to-reach spots.



For accessories, see page 105

Input	W	350
Output	W	170
Speed, no load	1/min	13 000 - 28 000
Grinding wheel for max. Ø	mm	20
Collet for max. Ø	mm	6
Collar Ø	mm	43
Max. cutter diameter	mm	12
Cable with plug	m	5
Weight according to EPTA	kg	1,5
Part number		**7 223 24 60 00 0**
EAN		**4014586880594**

FEIN benefits:
- ► Long narrow neck and maximum diameter of 210 mm allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- ► Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- ► Variable speed allows different tools to be used.
- ► Motor and electronics protected against metal dust.
- ► Removable rubber collar bearing cover.

Price includes:
1 collet Ø 6 mm, Jaw spanner SW13, Jaw spanner SW17

GSZ 4-90 EL

Extremely ergonomic die grinder for stainless steel processing with high plunge depth for light grinding and polishing in especially difficult-to-reach spots.



For accessories, see page 105

Input	W	350
Output	W	170
Speed, no load	1/min	3 500 - 8 500
Polishing disc Ø	mm	50
Grinding wheel for max. Ø	mm	20
Collet for max. Ø	mm	6
Max. cutter diameter	mm	12
Cable with plug	m	5
Weight according to EPTA	kg	1,5
Part number		**7 223 25 60 00 0**
EAN		**4014586880648**

FEIN benefits:
- Variable speed allows different tools to be used.
- Long narrow neck and maximum diameter of 210 mm allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- Removable rubber collar bearing cover.
- Motor and electronics protected against metal dust.

Price includes:
Jaw spanner SW17, 1 collet Ø 6 mm, Jaw spanner SW13

Die Grinders

Collets for GSZ 4, GSZ 8, GSZ 11



Collets
With all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.

Ø mm	Part number
3	6 32 07 130 00 0
6	6 32 07 128 00 0
8	6 32 07 129 00 0
6,35	6 32 07 131 00 0



Collets Inox
Stainless steel model, with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.

Ø mm	Part number
3	6 32 07 132 00 0
6	6 32 07 133 00 0
8	6 32 07 134 00 0
6,35	6 32 07 135 00 0

Collets for MSh 635



Collets

Ø mm	Part number
3	6 32 07 097 00 0
6	6 32 07 103 00 9

Collets for MSh 636-1, MSh 648-1, MShe 648-1, MShy 648-1Z



Collets
Depth 30 mm

Ø mm	Part number
3	6 32 07 087 00 1
6	6 32 07 059 00 6
8	6 32 07 069 00 5
6,35	6 32 07 088 00 9

General accessories



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



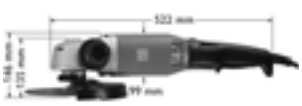
Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



		MSfo 869-1c 300 Hz 200 V	MSfo 869-1d 300 Hz 200 V	MSfo 852-1c 300 Hz 200 V	MSfo 852-1d 300 Hz 200 V	MSfo 870-1c 300 Hz 200 V	MSfo 870-1d 300 Hz 200 V
		Powerful HF angle grinder for heavy-duty cutting and grinding work.	Powerful HF angle grinder for heavy-duty grinding work.	Powerful HF angle grinder for medium- to heavy-duty grinding and brushing work.		The most powerful FEIN HF angle grinder for extreme cutting and grinding work.	The most powerful FEIN HF angle grinder for extreme grinding work.
Page		108	108	108	108	109	109
Application	roughing-down	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲
	Deburring	▲	▲	▲	▲	▲	▲
	dividing	▲▲	▲	▲	▲	▲▲	▲
Technical features	Frequency	300 Hz	300 Hz	300 Hz	300 Hz	300 Hz	300 Hz
	Voltage/type of current	200 V/3~	200 V/3~	200 V/3~	200 V/3~	200 V/3~	200 V/3~
	Input	3 100 W	3 100 W	1 900 W	1 900 W	3 700 W	3 700 W
	Output	2 450 W	2 450 W	1 400 W	1 400 W	2 800 W	2 800 W
	Speed, no load	6 500 1/min	8 600 1/min	6 400 1/min	8 500 1/min	6 600 1/min	8 600 1/min
	Cable	5 m	5 m	5 m	5 m	5 m	5 m
	Weight according to EPTA	7,7 kg	7,4 kg	6,3 kg	5,9 kg	8,5 kg	8,2 kg
	Flange	M 14	M 14	M 14	M 14	M 14	M 14
	Grinding disc Ø	230 mm	180 mm	230 mm	180 mm	230 mm	180 mm
	Elast. Backing pad Ø	180 mm	180 mm	180 mm	180 mm	180 mm	180 mm

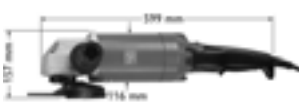
▲ suitability ▲▲ optimal suitability



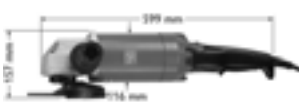
MSfo 869-1c
MSfo 869-1d



MSfo 852-1c
MSfo 852-1d

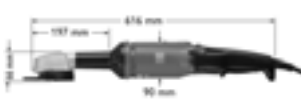


MSfo 870-1c



MSfo 870-1d

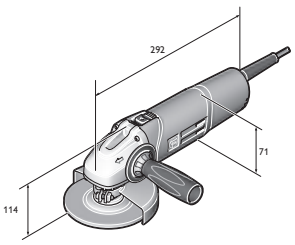
	MSfo 849-1c 300 Hz 200 V	MSfov 852-1 300 Hz 200 V	MSf 843-1c 300 Hz 200 V	HFW 9-125 300 Hz 200 V	MSfov 852-1-180 300 Hz 200 V
	Powerful HF angle grinder for medium-duty grinding work.	Long-neck HF angle grinder for hard-to-reach places.	Powerful HF compact angle grinder for medium-duty grinding and deburring work.	Handy HF compact angle grinder for light-duty grinding and deburring work.	Long-neck HF angle grinder for hard-to-reach places.
	109	109	110	110	110
		▲▲	▲▲		▲▲
		▲	▲		▲
			▲		
	300 Hz	300 Hz	300 Hz	300 Hz	300 Hz
	200 V/3~	200 V/3~	200 V/3~	200 V/3~	200 V/3~
	1 500 W	1 900 W	1 100 W	900 W	1 900 W
	1 075 W	1 400 W	700 W	690 W	1 400 W
	6 150 1/min	8 800 1/min	6 500 1/min	7 100 1/min	7 450 1/min
	5 m	5 m	5 m	5 m	5 m
	5,1 kg	5,2 kg	3,6 kg	2,5 kg	5,3 kg
	M 14	M 14	M 14		M 14
	180 mm	125 mm	125 mm	125 mm	180 mm
	180 mm		125 mm	125 mm	



MSfov 852-1



MSf 843-1c



HFW 9-125

MSfo 869-1c 300 Hz 200 V

Powerful HF angle grinder for heavy-duty cutting and grinding work.



For accessories, see page 118

Input	W	3 100
Output	W	2 450
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	6 500
Grinding disc Ø	mm	230
Elast. Backing pad Ø	mm	180
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	7,7
Part number		**7 820 62 00 26 0**
EAN		**4014586856759**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys, 1 anti-vibration handle

MSfo 869-1d 300 Hz 200 V

Powerful HF angle grinder for heavy-duty grinding work.



For accessories, see page 118

Input	W	3 100
Output	W	2 450
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	8 600
Grinding disc Ø	mm	180
Elast. Backing pad Ø	mm	180
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	7,4
Part number		**7 820 65 00 26 0**
EAN		**4014586856834**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► High effective output.
- ► Great speed consistency.
- ► Maximum reliability and outstanding service life.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys, 1 anti-vibration handle

MSfo 852-1c 300 Hz 200 V

Powerful HF angle grinder for medium- to heavy-duty grinding and brushing work.



For accessories, see page 118

Input	W	1 900
Output	W	1 400
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	6 400
Grinding disc Ø	mm	230
Elast. Backing pad Ø	mm	180
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	6,3
Part number		**7 820 71 00 26 0**
EAN		**4014586856933**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys, 1 anti-vibration handle

MSfo 852-1d 300 Hz 200 V

Powerful HF angle grinder for medium- to heavy-duty grinding and brushing work.



For accessories, see page 118

Input	W	1 900
Output	W	1 400
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	8 500
Grinding disc Ø	mm	180
Elast. Backing pad Ø	mm	180
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	5,9
Part number		**7 820 73 00 26 0**
EAN		**4014586856971**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys, 1 anti-vibration handle

MSfo 870-1c 300 Hz 200 V

The most powerful FEIN HF angle grinder for extreme cutting and grinding work.



For accessories, see page 118

Input	W	3 700
Output	W	2 800
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	6 600
Grinding disc Ø	mm	230
Elast. Backing pad Ø	mm	180
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	8,5
Part number		**7 820 75 00 26 0**
EAN		**4014586857053**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys, 1 anti-vibration handle

MSfo 870-1d 300 Hz 200 V

The most powerful FEIN HF angle grinder for extreme grinding work.



For accessories, see page 118

Input	W	3 700
Output	W	2 800
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	8 600
Grinding disc Ø	mm	180
Elast. Backing pad Ø	mm	180
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	8,2
Part number		**7 820 77 00 26 0**
EAN		**4014586857107**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys, 1 anti-vibration handle

MSfo 849-1c 300 Hz 200 V

Powerful HF angle grinder for medium-duty grinding work.



For accessories, see page 118

Input	W	1 500
Output	W	1 075
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	6 150
Grinding disc Ø	mm	180
Elast. Backing pad Ø	mm	180
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	5,1
Part number		**7 820 80 00 26 0**
EAN		**4014586857145**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► Great speed consistency.
- ► High effective output.

Price includes:
1 anti-vibration handle, 1 set of keys, 1 wheel guard, 1 pair of flanges

MSfov 852-1 300 Hz 200 V

Long-neck HF angle grinder for hard-to-reach places.



For accessories, see page 118

Input	W	1 900
Output	W	1 400
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	8 800
Grinding disc Ø	mm	125
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	5,2
Part number		**7 820 83 00 26 0**
EAN		**4014586857336**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Low profile gearbox head 65 mm in height, including grinding disc.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys

MSf 843-1c 300 Hz 200 V

Powerful HF compact angle grinder for medium-duty grinding and deburring work.



For accessories, see page 118

Input	W	1 100
Output	W	700
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	6 500
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	3,6
Part number		**7 820 85 00 26 0**
EAN		**4014586864402**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Powerful ventilation for effective motor cooling.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys, 1 anti-vibration handle

HFW 9-125 300 Hz 200 V

Handy HF compact angle grinder for light-duty grinding and deburring work.



For accessories, see page 118

Input	W	900
Output	W	690
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	7 100
Grinding disc Ø	mm	125
Elast. Backing pad Ø	mm	125
Cable	m	5
Weight according to EPTA	kg	2,5
Part number		**7 820 86 60 00 0**
EAN		**4014586869513**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Highly efficient compact angle grinder with the highest grinding capacity on the market.
- ► Dust-proof, fully encapsulated switch for maximum service life.
- ► Very thick-walled metal gearbox head made from cast aluminium for maximum stability and service life.
- ► Perfect ergonomics with 2 handle zones and the smallest handle size for optimum handling even in continuous use.
- ► Powerful ventilation.
- ► Air escapes to the bottom.
- ► High effective output.
- ► Great speed consistency.
- ► Low weight.

Price includes:
1 wheel guard, 1 pair of flanges, 1 anti-vibration handle, 1 set of keys

MSfov 852-1-180 300 Hz 200 V

Long-neck HF angle grinder for hard-to-reach places.



For accessories, see page 118

Input	W	1 900
Output	W	1 400
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	7 450
Grinding disc Ø	mm	180
Flange		M 14
Cable	m	5
Weight according to EPTA	kg	5,3
Part number		**7 820 87 60 00 0**
EAN		**4014586886022**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Low profile gearbox head 65 mm in height, including grinding disc.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys



		MSho 840-2 300 Hz 200 V	MSh 843-1 300 Hz 200 V	MSho 849-1 Z 300 Hz 200 V	MShyo 869-1a 300 Hz 200 V	MShyo 869-1d 300 Hz 200 V	MShyo 852-3a 300 Hz 200 V	MShyo 852-4a 300 Hz 200 V	MSho 852-1 300 Hz 200 V
		Handy HF straight grinder for light-duty grinding work.	Lightweight and handy HF straight grinder for milling work.	Powerful HF straight grinder for medium-duty grinding work with pin tools.	The most powerful FEIN HF straight grinder for satin-finishing work with large tools.	The most powerful FEIN HF straight grinder for heavy-duty grinding work.	Powerful HF straight grinder for medium- to heavy-duty grinding work.	Powerful HF straight grinder for satin-finishing work.	Powerful HF straight grinder for medium-duty to heavy-duty high-speed grinding work.
Page		112	112	112	113	113	113	114	114
Application	roughing-down	▲▲		▲▲		▲▲	▲▲		▲▲
	Deburring								▲
	satin-finishing				▲▲			▲▲	▲
	cutting	▲	▲▲						
Technical features	Frequency	300 Hz	300 Hz	300 Hz	300 Hz	300 Hz	300 Hz	300 Hz	300 Hz
	Voltage/type of current	200 V/3~	200 V/3~	200 V/3~	200 V/3~	200 V/3~	200 V/3~	200 V/3~	200 V/3~
	Input	410 W	1 100 W	1 500 W	3 100 W	3 100 W	1 900 W	1 900 W	1 900 W
	Output	290 W	700 W	1 075 W	2 450 W	2 410 W	1 400 W	1 400 W	1 400 W
	Speed, no load	18 000 1/min	18 000 1/min	18 000 1/min	5 000 1/min	10 200 1/min	10 200 1/min	5 800 1/min	18 000 1/min
	Cable	5 m	5 m	5 m	5 m	5 m	5 m	5 m	5 m
	Weight according to EPTA	2,1 kg	3 kg	3,9 kg	8,9 kg	8,9 kg	5,2 kg	5,7 kg	5,2 kg
	Flange				M 16	M 16	M 12	M 12	M 12
	Collet for max. Ø	6 mm	6 mm	8 mm					
	Grinding wheel for max. Ø	50 mm	40 mm	50 mm					

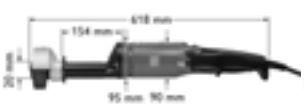
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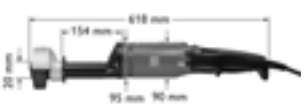
MSho 840-2



MShyo 869-1a
MShyo 869-1d



MShyo 852-4a



MSho 852-1

MSho 840-2 300 Hz 200 V

Handy HF straight grinder for light-duty grinding work.



For accessories, see page 118

Input	W	410
Output	W	290
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	18 000
Grinding wheel for max. Ø	mm	50
Collet for max. Ø	mm	6
Cable	m	5
Weight according to EPTA	kg	2,1
Part number		**7 823 03 00 26 0**
EAN		**4014586827636**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Extremely handy for universal use.
- ► Split grinding spindle with multiple mountings for absolutely precise and vibration-free concentricity.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 collet Ø 6 mm, 1 set of keys

MSh 843-1 300 Hz 200 V

Lightweight and handy HF straight grinder for milling work.



For accessories, see page 118

Input	W	1 100
Output	W	700
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	18 000
Grinding wheel for max. Ø	mm	40
Collet for max. Ø	mm	6
Cable	m	5
Weight according to EPTA	kg	3
Part number		**7 823 19 00 26 0**
EAN		**4014586857947**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Split grinding spindle with multiple mountings for absolutely precise and vibration-free concentricity.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Powerful ventilation for effective motor cooling.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 collet Ø 6 mm, 1 set of keys

MSho 849-1 Z 300 Hz 200 V

Powerful HF straight grinder for medium-duty grinding work with pin tools.



For accessories, see page 118

Input	W	1 500
Output	W	1 075
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	18 000
Grinding wheel for max. Ø	mm	50
Collet for max. Ø	mm	8
Cable	m	5
Weight according to EPTA	kg	3,9
Part number		**7 823 20 00 26 0**
EAN		**4014586858012**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Powerful for high grinding capacity.
- ► Split grinding spindle with multiple mountings for absolutely precise and vibration-free concentricity.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Powerful ventilation for effective motor cooling.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 collet Ø 8 mm, 1 set of keys

MShyo 869-1a 300 Hz 200 V

The most powerful FEIN HF straight grinder for satin-finishing work with large tools.



For accessories, see page 118

Input	W	3 100
Output	W	2 450
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	5 000
Flange		M 16
Grinding wheel for max. Ø x width	mm	175 x 40
Cable	m	5
Weight according to EPTA	kg	8,9
Part number		**7 824 37 00 26 0**
EAN		**4014586857633**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Ideal power/weight ratio and excellent efficiency.
- ► Powerful for high grinding capacity.
- ► Extremely quiet running.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 set of keys, 1 pair of flanges

MShyo 869-1d 300 Hz 200 V

The most powerful FEIN HF straight grinder for heavy-duty grinding work.



For accessories, see page 118

Input	W	3 100
Output	W	2 410
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	10 200
Flange		M 16
Grinding wheel for max. Ø x width	mm	150 x 32
Cable	m	5
Weight according to EPTA	kg	8,9
Part number		**7 824 38 00 26 0**
EAN		**4014586858111**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Ideal power/weight ratio and excellent efficiency.
- ► Powerful for high grinding capacity.
- ► Extremely quiet running.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 set of keys, 1 pair of flanges

MShyo 852-3a 300 Hz 200 V

Powerful HF straight grinder for medium- to heavy-duty grinding work.



For accessories, see page 118

Input	W	1 900
Output	W	1 400
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	10 200
Flange		M 12
Grinding wheel for max. Ø x width	mm	125 x 32/28
Cable	m	5
Weight according to EPTA	kg	5,2
Part number		**7 824 39 00 26 0**
EAN		**4014586857657**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Powerful for high grinding capacity.
- ► Extremely quiet running.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 set of keys, 1 pair of flanges

MShyo 852-4a 300 Hz 200 V

Powerful HF straight grinder for satin-finishing work.



For accessories, see page 118

Input	W	1 900
Output	W	1 400
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	5 800
Flange		M 12
Grinding wheel for max. Ø x width	mm	125 x 32/28
Cable	m	5
Weight according to EPTA	kg	5,7
Part number		**7 824 40 00 26 0**
EAN		**4014586858180**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Powerful for high grinding capacity.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Extremely quiet running.
- ► High effective output.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Maximum reliability and outstanding service life.
- ► Low-wear and low-maintenance.
- ► Great speed consistency.

Price includes:
1 wheel guard, 1 pair of flanges, 1 set of keys

MSho 852-1 300 Hz 200 V

Powerful HF straight grinder for medium-duty to heavy-duty high-speed grinding work.



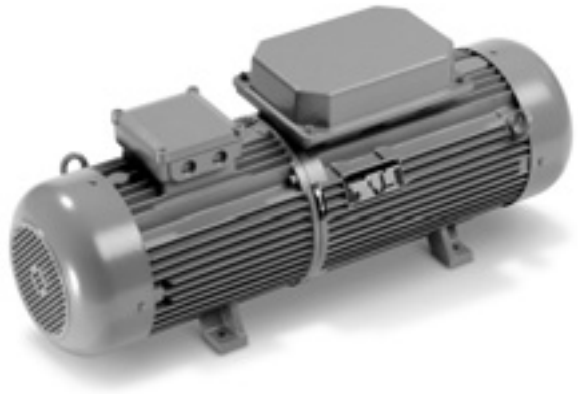
For accessories, see page 118

Input	W	1 900
Output	W	1 400
Frequency	Hz	300
Voltage/type of current	V/3~	200
Speed, no load	1/min	18 000
Flange		M 12
Grinding wheel for max. Ø x width	mm	85 x 32/26
Cable	m	5
Weight according to EPTA	kg	5,2
Part number		**7 824 42 00 26 0**
EAN		**4014586858241**

You will find other frequencies and voltages in the numerical section.

FEIN benefits:
- ► Ideal power/weight ratio and excellent efficiency.
- ► Extremely quiet running.
- ► Metal motor and gearbox housing for maximum load capacity in industrial continuous use.
- ► Fully encapsulated motor, 100% dust protection with surface cooling for maximum stability and service life even under extreme conditions of use.
- ► Low-wear and low-maintenance.
- ► Maximum reliability and outstanding service life.
- ► High effective output.
- ► Great speed consistency.

Price includes:
1 set of keys, 1 pair of flanges, 1 wheel guard



		MO83-7,5 KSR 50400 300 Hz 200 V	MO83-11 KSR 50400 300 Hz 200 V	MO83-15 KSR 50400 300 Hz 200 V	MO83-20 KSR 50400 300 Hz 200 V	MO83-25 KSR 50400 300 Hz 200 V	MO83-30 KSR 50400 300 Hz 200 V	MO83-45 KSR 50400 300 Hz 200 V
Page		116	116	116	116	117	117	117
Technical features	Primary voltage	200 V	200 V	200 V	200 V	200 V	200 V	200 V
	Output power	7,5 W	11 W	15 W	20 W	25 W	30 W	45 W
	Motor power	8 W	11,6 W	15 W	20 W	24 W	28 W	41 W
	Motor current (400 V)	16 A	21,4 A	26,6 A	34,2 A	44,2 A	49,4 A	75,1 A
	Power consumption	11,1 W	14,9 W	18,5 W	23,8 W	30,7 W	34,4 W	52,1 W
	Idling power	1,1 W	1,4 W	2,4 W	2,8 W	3,3 W	3,7 W	5,4 W
	Weight	75 kg	110 kg	164 kg	176 kg	200 kg	240 kg	360 kg

MO83-7,5KSR 50400 300 Hz 200 V



For accessories, see page 118

Primary voltage	V	200
Output power	W	7,5
Motor power	W	8
Motor current (400 V)	A	16
Power consumption	W	11,1
Idling power	W	1,1
Length x height	mm	794 x 360 mm
Weight	kg	75
Part number		**9 28 19 340 26 4**
EAN		**4014586845494**

You will find other frequencies and voltages in the numerical section.

MO83-11KSR 50400 300 Hz 200 V



For accessories, see page 118

Primary voltage	V	200
Output power	W	11
Motor power	W	11,6
Motor current (400 V)	A	21,4
Power consumption	W	14,9
Idling power	W	1,4
Length x height	mm	844 x 360 mm
Weight	kg	110
Part number		**9 28 21 340 26 0**
EAN		**4014586845593**

You will find other frequencies and voltages in the numerical section.

MO83-15KSR 50400 300 Hz 200 V



For accessories, see page 118

Primary voltage	V	200
Output power	W	15
Motor power	W	15
Motor current (400 V)	A	26,6
Power consumption	W	18,5
Idling power	W	2,4
Length x height	mm	1 058 x 416 mm
Weight	kg	164
Part number		**9 28 22 340 26 4**
EAN		**4014586845661**

You will find other frequencies and voltages in the numerical section.

MO83-20KSR 50400 300 Hz 200 V



For accessories, see page 118

Primary voltage	V	200
Output power	W	20
Motor power	W	20
Motor current (400 V)	A	34,2
Power consumption	W	23,8
Idling power	W	2,8
Length x height	mm	1 058 x 416 mm
Weight	kg	176
Part number		**9 28 28 340 26 6**
EAN		**4014586845791**

You will find other frequencies and voltages in the numerical section.

MO83-25KSR 50400 300 Hz 200 V



For accessories, see page 118

Primary voltage	V	200
Output power	W	25
Motor power	W	24
Motor current (400 V)	A	44,2
Power consumption	W	30,7
Idling power	W	3,3
Length x height	mm	1 058 x 416 mm
Weight	kg	200
Part number		**9 28 29 340 26 7**
EAN		**4014586845852**

You will find other frequencies and voltages in the numerical section.

MO83-30KSR 50400 300 Hz 200 V



For accessories, see page 118

Primary voltage	V	200
Output power	W	30
Motor power	W	28
Motor current (400 V)	A	49,4
Power consumption	W	34,4
Idling power	W	3,7
Length x height	mm	1 058 x 416 mm
Weight	kg	240
Part number		**9 28 24 340 26 2**
EAN		**4014586845715**

You will find other frequencies and voltages in the numerical section.

MO83-45KSR 50400 300 Hz 200 V



For accessories, see page 118

Primary voltage	V	200
Output power	W	45
Motor power	W	41
Motor current (400 V)	A	75,1
Power consumption	W	52,1
Idling power	W	5,4
Length x height	mm	1 252 x 463 mm
Weight	kg	360
Part number		**9 28 26 340 26 8**
EAN		**4014586845746**

You will find other frequencies and voltages in the numerical section.

General accessories for HF tools



anti-vibration handle
M 8, vibration absorbing, to reduce the vibrations during longer jobs.

Part number
3 21 19 124 01 0



anti-vibration handle
M 10, vibration absorbing, to reduce the vibrations during longer jobs.

Part number
3 21 19 118 01 3



anti-vibration handle
M 14, vibration absorbing, to reduce the vibrations during longer jobs.

Part number
3 21 19 117 01 5



Male connector
over 50 V, 16 A, 100 - 300 Hz, 10 h, 3 P+E

Part number
3 07 28 123 00 7



Male connector
over 50 V, 32 A, 100 - 300 Hz, 10 h, 3 P+E

Part number
3 07 28 124 00 5



Sleeve plug
over 50 V, 16 A, 100 - 300 Hz, 10 h, 3 P+E

Part number
3 07 28 130 00 0



Sleeve plug
over 50 V, 32 A, 100 - 300 Hz, 10 h, 3 P+E

Part number
3 07 28 131 00 9



Motor protection plug
FEIN's motor safety plugs provide reliable overload protection for high-frequency power tools. A bimetallic actuator, which is individually set to the corresponding rated current of the connected high-frequency tool, prevents premature or late activation in the event of brief overloading. The motor safety plug is fitted on the high-frequency power tool's connector cable instead of the normal male connector. The motor safety plug consists of a CEE plug, thermal actuators with temperature compensation and a rotary activation toggle.
suited to the 840 series, setting range 1.6 - 2.5 A

Model	Part number
16 A	3 07 56 085 00 2
32 A	3 07 56 093 00 9



Motor protection plug
FEIN's motor safety plugs provide reliable overload protection for high-frequency power tools. A bimetallic actuator, which is individually set to the corresponding rated current of the connected high-frequency tool, prevents premature or late activation in the event of brief overloading. The motor safety plug is fitted on the high-frequency power tool's connector cable instead of the normal male connector. The motor safety plug consists of a CEE plug, thermal actuators with temperature compensation and a rotary activation toggle.
suited to the HF 9, 843, 849 series, setting range 4 - 6.3 A

Model	Part number
16 A	3 07 56 087 00 9
32 A	3 07 56 095 00 1



Motor protection plug
FEIN's motor safety plugs provide reliable overload protection for high-frequency power tools. A bimetallic actuator, which is individually set to the corresponding rated current of the connected high-frequency tool, prevents premature or late activation in the event of brief overloading. The motor safety plug is fitted on the high-frequency power tool's connector cable instead of the normal male connector. The motor safety plug consists of a CEE plug, thermal actuators with temperature compensation and a rotary activation toggle.
suited to the 852 series, setting range 6.3 - 9 A

Model	Part number
16 A	3 07 56 088 00 7
32 A	3 07 56 096 00 4



Motor protection plug
FEIN's motor safety plugs provide reliable overload protection for high-frequency power tools. A bimetallic actuator, which is individually set to the corresponding rated current of the connected high-frequency tool, prevents premature or late activation in the event of brief overloading. The motor safety plug is fitted on the high-frequency power tool's connector cable instead of the normal male connector. The motor safety plug consists of a CEE plug, thermal actuators with temperature compensation and a rotary activation toggle.
suited to the 869 series, setting range 9 - 12.5 A

Model	Part number
16 A	3 07 56 089 00 1
32 A	3 07 56 097 00 8



Motor protection plug
FEIN's motor safety plugs provide reliable overload protection for high-frequency power tools. A bimetallic actuator, which is individually set to the corresponding rated current of the connected high-frequency tool, prevents premature or late activation in the event of brief overloading. The motor safety plug is fitted on the high-frequency power tool's connector cable instead of the normal male connector. The motor safety plug consists of a CEE plug, thermal actuators with temperature compensation and a rotary activation toggle.
suited to the 870 series, setting range 12.5 - 16 A

Model	Part number
16 A	3 07 56 090 00 3
32 A	3 07 56 098 00 6

General accessories for frequency converters



Assembly socket
over 50 V, 16 A, 100 - 300 Hz, 10 h, 3 P+E

Part number
3 07 28 141 00 8



Wall socket
over 50 V, 16 A, 100 - 300 Hz, 10 h, 3 P+E

Part number
3 07 28 137 00 5

Wall socket
over 50 V, 32 A, 100 - 300 Hz, 10 h, 3 P+E

Part number
3 07 28 138 00 3

Device combination



Device combination
for MO 83 - 7.5 KSR

Part number
3 07 49 065 00 9



Device combination
for MO 83 - 11 KSR

Part number
3 07 49 073 00 6



Device combination
for MO 83 - 15 KSR

Part number
3 07 49 067 00 6



Device combination
for MO 83 - 20 KSR

Part number
3 07 49 068 00 4



Device combination
for MO 83 - 25 KSR / MO 83 - 30 KSR

Part number
3 07 49 069 00 8



Device combination
for MO 83 - 45 KSR

Part number
3 07 49 070 00 0

Accessories for MO 83 - 25 KSR, MO 83 - 30 KSR, MO 83 - 45 KSR

Anti vibration mounts
4 items required for each frequency converter.

Part number
3 14 15 020 00 8

Accessories for MO 83 - 20 KSR, MO 83 - 7.5 KSR, MO 83 - 11 KSR, MO 83 - 15 KSR

Anti vibration mounts
4 items required for each frequency converter.

Part number
3 14 15 081 00 1



There are many different kinds of metal and our tools can tell the difference.

Corrugated and trapezoid sheet metals, steel plates and profiles all have special requirements. FEIN knows that it's all in the sheet metal working - and that's been the case since 1927. From this long-standing experience, a range of products has been born, which is unsurpassed in its diversity and professionalism. Compact nibblers, the most versatile of tools has unrivalled curve-cutting precision. Metal shears that combine speed, robustness and reliability. Lastly, throatless shears, which are ideal for cutting where swarf loss is to be avoided. No matter what their speciality, all the FEIN metalworking tools have one thing in common: They are perfectly designed for all tasks to be undertaken during the working day.







Slitting shears Page 122
Clean, distortion-free cutting of sheet metals, profiles and pipes - with just one continuous cut.

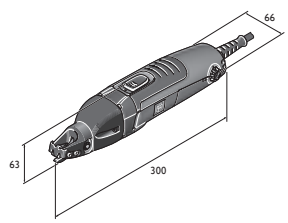
Sheet metal shears Page 125
The right choice for everyone who values the highest cutting performance in sheet metal and stainless steel.

Nibblers Page 128
Extremely versatile and curve-compatible, particularly suited for trapezoid sheet metals, corrugated sheet metals, profiles and curved single rolled sheets.

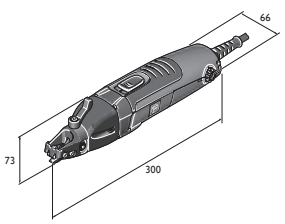


		BSS 1.6 E	BSS 1.6 CE	BSS 2.0 E
		Easy-to-use and curve-compatible slitting shears for distortion-free cutting.	Easy-to-use and curve-compatible slitting shears with integrated chip clipper.	Powerful slitting shears for stainless steel processing, spiral seam pipes and profiles.
Page		123	123	123
Application	Cuts	▲▲	▲▲	▲▲
	Curve cuts	▲	▲	
	Cut-outs	▲▲	▲▲	
Equipment	FEIN high-power motor	●	●	
	Chip clipper	●	●	
Technical features	Input	350 W	350 W	350 W
	Strokes	2 100 - 4 500 1/min	2 100 - 4 500 1/min	1 300 - 2 600 1/min
	Cutting speed	6 - 10 m/min	6 - 10 m/min	2 - 4 m/min
	Weight according to EPTA	1,5 kg	1,5 kg	1,7 kg
	Steel up to 400 N/mm²	1,6 mm	1,6 mm	2 mm
	Steel up to 600 N/mm²	1,2 mm	1,2 mm	1,5 mm
	Steel up to 800 N/mm²	1 mm	1 mm	1,3 mm
	Non-ferrous metals up to 250 N/mm²	2 mm	2 mm	3 mm
	Cutting width	5 mm	5 mm	5 mm
	Rad. of smallest curve	90 (30) mm	90 (30) mm	245 mm
	Immersion Ø	15 (8) mm	15 (8) mm	12 mm

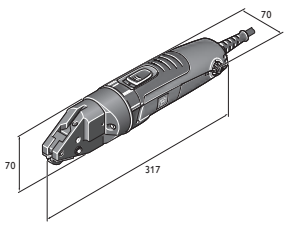
▲ suitability ▲▲ optimal suitability ● included



BSS 1.6 E



BSS 1.6 CE



BSS 2.0 E

BSS 1.6 E

Easy-to-use and curve-compatible slitting shears for distortion-free cutting.



For accessories, see page 124

For cordless variant of tool, see page 48

Input	W	350
Output	W	210
Strokes	1/min	2 100 - 4 500
Cutting speed	m/min	6 - 10
Steel up to 400 N/mm²	mm	1,6
Steel up to 600 N/mm²	mm	1,2
Steel up to 800 N/mm²	mm	1
Non-ferrous metals up to 250 N/mm²	mm	2
Cutting width	mm	5
Rad. of smallest curve	mm	90 (30)[1]
Immersion Ø	mm	15 (8)[1]
Cable with plug	m	5
Weight according to EPTA	kg	1,5
Part number		**7 230 31 61 00 0**
EAN		**4014586874661**

FEIN benefits:

- Rapid work progress due to excellent view of the cutting line through the open-fronted cutting head.
- Left and right curve cuts and distortion-free cutting possible with just one continuous chip.
- QuickIN for rapid toolfree blade changing, with no further adjustment required.
- Excellent ergonomics and low weight.
- Motor with outstanding performance and stability.
- Cutting blade with excellent tool life.
- 5 metre cable.
- Clean swarf removal prevents injuries or scratches on workpieces.
- Stainless steel up to 1.2 mm.
- Wide range of accessories.
- [1] with blade for curves

Price includes:
1 Knife, straight, up to 1.6 mm, 1 pair of cutting bars, 1 key

BSS 1.6 CE

Easy-to-use and curve-compatible slitting shears with integrated chip clipper.



For accessories, see page 124

Input	W	350
Output	W	210
Strokes	1/min	2 100 - 4 500
Cutting speed	m/min	6 - 10
Steel up to 400 N/mm²	mm	1,6
Steel up to 600 N/mm²	mm	1,2
Steel up to 800 N/mm²	mm	1
Non-ferrous metals up to 250 N/mm²	mm	2
Cutting width	mm	5
Rad. of smallest curve	mm	90 (30)[1]
Immersion Ø	mm	15 (8)[1]
Cable with plug	m	5
Weight according to EPTA	kg	1,5
Part number		**7 230 32 61 00 0**
EAN		**4014586874739**

FEIN benefits:

- Chip clipper for clipping off the cut chip at any point.
- Left and right curve cuts and distortion-free cutting possible with just one continuous chip.
- Rapid work progress due to excellent view of the cutting line through the open-fronted cutting head.
- Excellent ergonomics and low weight.
- Motor with outstanding performance and stability.
- Cutting blade with excellent tool life.
- 5 metre cable.
- Clean swarf removal prevents injuries or scratches on workpieces.
- Stainless steel up to 1.2 mm.
- Wide range of accessories.
- [1] with blade for curves

Price includes:
1 Knife, straight, up to 1.6 mm, 1 pair of cutting bars, 1 key

BSS 2.0 E

Powerful slitting shears for stainless steel processing, spiral seam pipes and profiles.



For accessories, see page 124

Input	W	350
Output	W	210
Strokes	1/min	1 300 - 2 600
Cutting speed	m/min	2 - 4
Steel up to 400 N/mm²	mm	2
Steel up to 600 N/mm²	mm	1,5
Steel up to 800 N/mm²	mm	1,3
Non-ferrous metals up to 250 N/mm²	mm	3
Cutting width	mm	5
Rad. of smallest curve	mm	245
Immersion Ø	mm	12
Cable with plug	m	5
Weight according to EPTA	kg	1,7
Part number		**7 230 33 61 00 0**
EAN		**4014586874807**

FEIN benefits:

- High-strength blades make it ideal for reinforcement profiles in drywall construction and cutting stainless steel.
- Robust cutting head for stationary application. Machine can be very easily clamped in a vice.
- Left and right curve cuts and distortion-free cutting possible with just one continuous chip.
- High performance and powerful motor when it comes to the most difficult tasks. Suitable for folded spiral-seam pipes with 4 x 0.75 mm connecting folds
- Ideal for trimming profiled sections.
- Best suited for trimming and cutting.
- Motor with outstanding performance and stability.
- Cutting blade with excellent tool life.
- 5 metre cable.
- Clean swarf removal prevents injuries or scratches on workpieces.
- Stainless steel up to 1.5 mm.
- Wide range of accessories.

Price includes:
1 cutter blade, 1 pair of cutting bars

General accessories



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Accessories for BSS 1.6 E, BSS 1.6 CE

Cutting blade
for steel sheet up to 400 N/mm²

Plate thickness mm	Part number
1,6	3 13 08 150 00 9

Cutting blade
for stainless steel up to 800 N/mm²

Plate thickness mm	Part number
0,8	3 13 08 152 00 1

Blade for curves
for steel sheet up to 400 N/mm²

Plate thickness mm	Part number
1	3 13 08 151 00 8

Accessories for BSS 1.6 CE

Cutting bars
1 pair

Part number
3 13 08 153 02 0

Accessories for BSS 1.6 E

Cutting bars
1 pair

Part number
3 13 08 153 01 4

Accessories for BSS 2.0 E



Cutting blade
for steel sheet up to 400 N/mm²

Plate thickness mm	Part number
2	3 13 08 110 00 3

Cutting blade
for stainless steel up to 800 N/mm²

Plate thickness mm	Part number
1,3	3 13 08 123 00 8



Cutting bars
Pack of 2

Part number
3 13 08 113 00 9

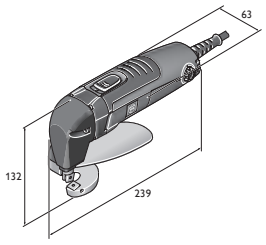
Blade pin

Part number
3 13 08 111 00 2

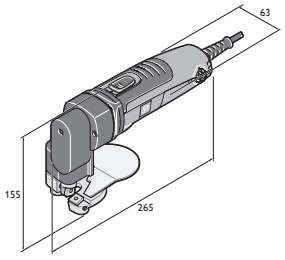


		BLS 1.6 E	BLS 2.5 E	BLS 3.5	BLS 4.2
		Easy-to-use, curve-compatible sheet metal shears for cutting and trimming thin sheets.	Easy-to-use, curve-compatible sheet metal shears for working with stainless steel.	Universal sheet metal shears with tool-free setting of material thickness.	Powerful sheet metal shears for cutting, separating and trimming sheet metal constructions.
Page		126	126	126	127
Application	Cuts	▲▲	▲▲	▲▲	▲▲
	Curve cuts	▲	▲	▲	▲
Equipment	FEIN high-power motor	●	●	●	●
	Reversing blade	4x	4x	2x	2x
	Chip suppressor			●	●
Technical features	Input	350 W	350 W	1 200 W	1 200 W
	Strokes	2 300 - 4 800 1/min	800 - 1 700 1/min	1 500 1/min	750 1/min
	Cutting speed	8 - 12 m/min	3 - 6 m/min	4 - 5 m/min	4 - 5 m/min
	Weight according to EPTA	1,7 kg	2,1 kg	5,4 kg	5,2 kg
	Steel up to 400 N/mm²	1,6 mm	2,5 mm	3,5 mm	4,2 mm
	Steel up to 600 N/mm²	1,2 mm	2 mm	3 mm	3 mm
	Steel up to 800 N/mm²	1 mm	1,6 mm	2 mm	2 mm
	Non-ferrous metals up to 250 N/mm²	2 mm	3 mm	4 mm	5 mm
	Rad. of smallest curve	15 mm	20 mm	30 mm	25 mm

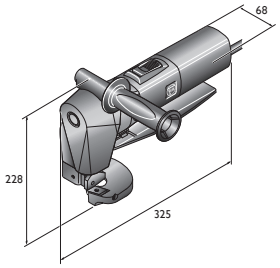
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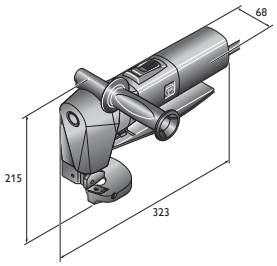
BLS 1.6 E



BLS 2.5 E



BLS 3.5



BLS 4.2

BLS 1.6 E

Easy-to-use, curve-compatible sheet metal shears for cutting and trimming thin sheets.



For accessories, see page 127

For cordless variant of tool, see page 48

Input	W	350
Output	W	210
Strokes	1/min	2 300 - 4 800
Cutting speed	m/min	8 - 12
Steel up to 400 N/mm²	mm	1,6
Steel up to 600 N/mm²	mm	1,2
Steel up to 800 N/mm²	mm	1
Non-ferrous metals up to 250 N/mm²	mm	2
Rad. of smallest curve	mm	15
Cable with plug	m	5
Weight according to EPTA	kg	1,7
Part number		**7 230 34 61 00 0**
EAN		**4014586874876**

FEIN benefits:
- ► Outstanding ergonomics through compact and simple construction for optimal mobility of the shears.
- ► Good curve precision with low sheet-metal distortion.
- ► Four-fold reversing blade for clean and burr-free cutting with low operating costs.
- ► Perfect for trimming and cutting.
- ► Unrestricted view of the cutting line.
- ► Motor with outstanding performance and stability.
- ► 5 metre cable.
- ► Stainless steel up to 1.0 mm.

Price includes:
1 pair of blades, 1 set of wrenches, 1 hand guard

BLS 2.5 E

Easy-to-use, curve-compatible sheet metal shears for working with stainless steel.



For accessories, see page 127

Input	W	350
Output	W	210
Strokes	1/min	800 - 1 700
Cutting speed	m/min	3 - 6
Steel up to 400 N/mm²	mm	2,5
Steel up to 600 N/mm²	mm	2
Steel up to 800 N/mm²	mm	1,6
Non-ferrous metals up to 250 N/mm²	mm	3
Rad. of smallest curve	mm	20
Cable with plug	m	5
Weight according to EPTA	kg	2,1
Part number		**7 230 35 61 00 0**
EAN		**4014586874944**

FEIN benefits:
- ► High performance and powerful motor for the most difficult tasks.
- ► Unrestricted view of the cutting line makes faster work progress possible.
- ► Four-fold reversing blade for clean and burr-free cutting with low operating costs.
- ► Perfect for trimming and cutting.
- ► Unrestricted view of the cutting line.
- ► Good curve precision with low sheet-metal distortion.
- ► 5 metre cable.
- ► Stainless steel up to 1.6 mm.

Price includes:
1 pair of blades, 1 set of wrenches, 1 hand guard

BLS 3.5

Universal sheet metal shears with tool-free setting of material thickness.



For accessories, see page 127

Input	W	1 200
Output	W	750
Strokes	1/min	1 500
Cutting speed	m/min	4 - 5
Steel up to 400 N/mm²	mm	3,5
Steel up to 600 N/mm²	mm	3
Steel up to 800 N/mm²	mm	2
Non-ferrous metals up to 250 N/mm²	mm	4
Rad. of smallest curve	mm	30
Cable with plug	m	5
Weight according to EPTA	kg	5,4
Part number		**7 230 23 00 23 8**
EAN		**4014586848624**

FEIN benefits:
- ► Tool-free height adjustment of the plunger blade for adapting to various material thicknesses.
- ► Excellent work progress for rapid completion of large and long surfaces.
- ► Patented swarf suppresser for optimum and safe swarf removal.
- ► Perfect for the trimming of sheet metal constructions.
- ► Excellent power-to-weight ratio.
- ► Unrestricted view of the cutting line.
- ► Motor with outstanding performance and stability.
- ► Two-fold reversing blade.
- ► 5 metre cable.
- ► Stainless steel up to 2.0 mm.
- ► Wide range of accessories.

Price includes:
1 pair of blades, 1 hand guard, 1 additional handle, 1 set of wrenches

BLS 4.2

Powerful sheet metal shears for cutting, separating and trimming sheet metal constructions.



For accessories, see page 127

Input	W	1 200
Output	W	750
Strokes	1/min	750
Cutting speed	m/min	4 - 5
Steel up to 400 N/mm²	mm	4,2
Steel up to 600 N/mm²	mm	3
Steel up to 800 N/mm²	mm	2
Non-ferrous metals up to 250 N/mm²	mm	5
Rad. of smallest curve	mm	25
Cable with plug	m	5
Weight according to EPTA	kg	5,2
Part number		**7 230 24 00 23 4**
EAN		**4014586848631**

FEIN benefits:
- ► High performance and powerful motor for the most difficult tasks.
- ► Excellent work progress for rapid completion of large and long surfaces.
- ► Patented swarf suppresser for optimum and safe swarf removal.
- ► Perfect for the trimming of sheet metal constructions.
- ► Excellent power-to-weight ratio.
- ► Unrestricted view of the cutting line.
- ► Two-fold reversing blade.
- ► 5 metre cable.
- ► Stainless steel up to 2.0 mm.
- ► Wide range of accessories.

Price includes:
1 pair of blades, 1 hand guard, 1 additional handle, 1 gauge, 3 wrenches

Sheet metal shears

General accessories



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Accessories for BLS 1.6 E



Plunger blade and fixed blade
for steel sheet up to 800 N/mm²

Part number
3 13 08 072 00 0

Accessories for BLS 2.5 E

Plunger blade and fixed blade
for steel sheet up to 800 N/mm²

Plate thickness mm	Part number
1,6	6 36 01 101 00 9

Accessories for BLS 3.5

Fixed blade
for steel sheet up to 400 N/mm²

Plate thickness mm	Part number
3,5	3 13 08 136 00 2

Fixed blade
for stainless steel up to 800 N/mm²

Plate thickness mm	Part number
2	3 13 08 143 00 6

Plunger blade
for steel sheet up to 400 N/mm²

Plate thickness mm	Part number
3,5	3 13 08 146 00 1

Plunger blade
for stainless steel up to 800 N/mm²

Plate thickness mm	Part number
2	3 13 08 147 00 5

Accessories for BLS 4.2

Fixed blade

Part number
3 13 08 092 00 8

Plunger blade
for steel sheet up to 400 N/mm²

Plate thickness mm	Part number
4,2	3 13 08 096 00 7

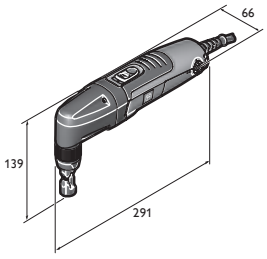
Plunger blade
for stainless steel up to 800 N/mm²

Plate thickness mm	Part number
2	3 13 08 098 00 9

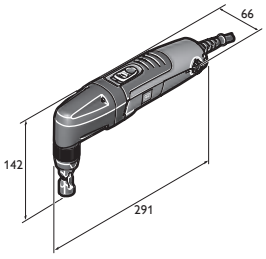


		BLK 1.3 TE	BLK 1.3 CSE	BLK 1.6 E	BLK 1.6 LE	BLK 2.0 E	BLK 3.5	BLK 5.0
		Compact and rapid nibbler for trapezoid sheet metals.	Compact and rapid nibbler for corrugated sheet metals.	Universal nibbler for sheets, profiles, trapezoid and corrugated sheet metals.	Compact nibbler for deep-channel trapezoidal sheet metals in roof and façade construction.	Compact nibbler with unlimited curve precision for corners and edges.	Powerful nibbler with unlimited curve-compatibility for grooves and cut-outs.	Powerful nibbler for heavy dismantling and cutting applications.
Page		129	129	129	130	130	131	131
Application	Curve cuts	▲▲	▲▲	▲	▲▲	▲▲	▲▲	▲
	Cut-outs	▲	▲	▲▲	▲	▲▲	▲	
Equipment	QuickIN	●	●	●	●	●	●	
	Cutting direction	8 x 45°	8 x 45°	8 x 45°	8 x 45°	8 x 45°	3 x 90°	3 x 90°
	Rotating round punch	●	●	●	●			
Technical features	Input	350 W	350 W	350 W	350 W	350 W	1 200 W	1 200 W
	Strokes	1 000 - 1 800 1/min	1 000 - 1 800 1/min	800 1/min	800 - 1 500 1/min	500 - 1 000 1/min	750 1/min	750 1/min
	Cutting speed	2,3 m/min	2,3 m/min	1,9 m/min	2,7 m/min	1 m/min	1,3 m/min	1,3 m/min
	Weight according to EPTA	1,8 kg	1,8 kg	1,8 kg	1,9 kg	1,8 kg	3,5 kg	3,8 kg
	Steel up to 400 N/mm²	1,3 mm	1,3 mm	1,6 mm	1,6 mm	2 mm	3,5 mm	5 mm
	Steel up to 600 N/mm²	0,8 mm	0,8 mm	1 mm	1 mm	1,5 mm	2,3 mm	3,3 mm
	Steel up to 800 N/mm²	0,6 mm	0,6 mm	0,7 mm	0,7 mm	1 mm	1,8 mm	2,5 mm
	Non-ferrous metals up to 250 N/mm²	2 mm	2 mm	2,5 mm	2,5 mm	2,5 mm	3,5 mm	7 mm
	Cutting width	4 mm	4 mm	5 mm	5 mm	8 mm	14 mm	8 mm
	Immersion Ø with die	19 mm	19 mm	22 mm	24 mm	18 mm	30 mm	43 mm
	Rad. of smallest curve (inside/outside)	25 / 30 mm	15 / 20 mm	30 / 35 mm	65 / 70 mm			86 / 94 mm

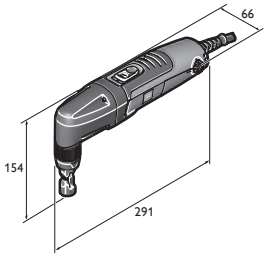
▲ suitability ▲▲ optimal suitability ● included



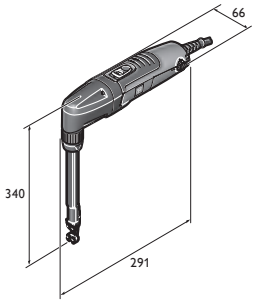
BLK 1.3 CSE



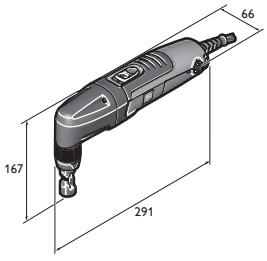
BLK 1.3 TE



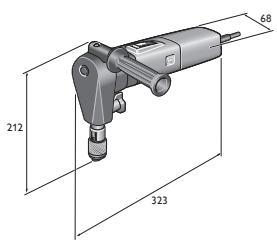
BLK 1.6 E



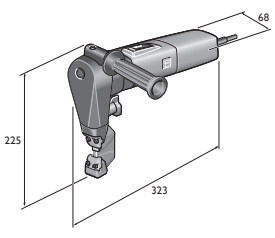
BLK 1.6 LE



BLK 2.0 E



BLK 3.5



BLK 5.0

BLK 1.3 TE

Compact and rapid nibbler for trapezoid sheet metals.



For accessories, see page 132

For cordless variant of tool, see page 48

Input	W	350
Output	W	210
Strokes	1/min	1 000 - 1 800
Cutting speed	m/min	2,3
Steel up to 400 N/mm²	mm	1,3
Steel up to 600 N/mm²	mm	0,8
Steel up to 800 N/mm²	mm	0,6
Non-ferrous metals up to 250 N/mm²	mm	2
Cutting width	mm	4
Immersion Ø with die	mm	19
Rad. of smallest curve (inside/outside)	mm	25 / 30
Cable with plug	m	5
Weight according to EPTA	kg	1,8
Part number		**7 232 41 60 00 0**
EAN		**4014586870069**

FEIN benefits:

- Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- 2.3 m/min cutting speed for excellent work progress.
- Optimum ergonomics with a handle up to 20% slimmer because of its extremely thin drive head.
- Chip protection mesh on vent slots.
- Low operating costs due to long tool life of punch and die.
- Brief overlapping area up to 2.6 mm.
- Rotating punch for a service life which is now up to 30% longer.
- QuickIN clamping system.
- Stainless steel up to 0.6 mm.
- Motor with outstanding performance and stability.
- 5 metre cable.

Price includes:

1 die for trapezoidal sheet metal (3 01 09 170 00 1), 1 punch (6 36 02 050 00 0)

BLK 1.3 CSE

Compact and rapid nibbler for corrugated sheet metals.



For accessories, see page 132

For cordless variant of tool, see page 48

Input	W	350
Output	W	210
Strokes	1/min	1 000 - 1 800
Cutting speed	m/min	2,3
Steel up to 400 N/mm²	mm	1,3
Steel up to 600 N/mm²	mm	0,8
Steel up to 800 N/mm²	mm	0,6
Non-ferrous metals up to 250 N/mm²	mm	2
Cutting width	mm	4
Immersion Ø with die	mm	19
Rad. of smallest curve (inside/outside)	mm	15 / 20
Cable with plug	m	5
Weight according to EPTA	kg	1,8
Part number		**7 232 42 60 00 0**
EAN		**4014586870137**

FEIN benefits:

- Optimum ergonomics with a handle up to 20% slimmer because of its extremely thin drive head.
- Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- 2.3 m/min cutting speed for excellent work progress.
- QuickIN clamping system.
- Motor with outstanding performance and stability.

Price includes:

1 die for corrugated sheet metal (3 01 09 169 00 9), 1 punch (6 36 02 050 00 0)

BLK 1.6 E

Universal nibbler for sheets, profiles, trapezoid and corrugated sheet metals.



For accessories, see page 132

For cordless variant of tool, see page 48

Input	W	350
Output	W	210
Strokes	1/min	800
Cutting speed	m/min	1,9
Steel up to 400 N/mm²	mm	1,6
Steel up to 600 N/mm²	mm	1
Steel up to 800 N/mm²	mm	0,7
Non-ferrous metals up to 250 N/mm²	mm	2,5
Cutting width	mm	5
Immersion Ø with die	mm	22
Rad. of smallest curve (inside/outside)	mm	30 / 35
Cable with plug	m	5
Weight according to EPTA	kg	1,8
Part number		**7 232 38 60 00 0**
EAN		**4014586869858**

FEIN benefits:

- Almost indestructible. Ideal for flexible and universal use with sheet thickness up to 1.6 mm..
- Optimum ergonomics with a handle up to 20% slimmer because of its extremely thin drive head.
- Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- QuickIN clamping system.
- High cutting speed.
- Rotating punch for a service life which is now up to 30% longer.
- Low operating costs due to long tool life of punch and die.
- Motor with outstanding performance and stability.
- Chip protection mesh on vent slots.
- 5 metre cable.
- Stainless steel up to 0.7 mm.
- Retrofittable trapezoid profile set up to 160 mm deep channels.

Price includes:

1 die holder for sheet metal and corrugated sheet metal, 1 die (3 01 09 141 00 3), 1 punch (6 36 02 048 00 4)

BLK 1.6 LE

Compact nibbler for deep-channel trapezoidal sheet metals in roof and façade construction.



For accessories, see page 132

Input	W	350
Output	W	210
Strokes	1/min	800 - 1 500
Cutting speed	m/min	2,7
Steel up to 400 N/mm²	mm	1,6
Steel up to 600 N/mm²	mm	1
Steel up to 800 N/mm²	mm	0,7
Non-ferrous metals up to 250 N/mm²	mm	2,5
Cutting width	mm	5
Immersion Ø with die	mm	24
Rad. of smallest curve (inside/outside)	mm	65 / 70
Cable with plug	m	5
Weight according to EPTA	kg	1,9
Part number		**7 232 39 60 00 0**
EAN		**4014586869926**

FEIN benefits:

- The specialist when it comes to zero compromise work on trapezoidal sheet metals with deep channels of up to 160 mm.
- Optimum ergonomics with a handle up to 20% slimmer because of its extremely thin drive head.
- Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- QuickIN clamping system.
- High cutting speed.
- Motor with outstanding performance and stability.
- Chip protection mesh on vent slots.
- 5 metre cable.
- Stainless steel up to 0.7 mm.

Price includes:

1 cutting head, 1 die for trapezoidal sheet metal (3 13 09 122 00 5), 1 punch (6 36 02 049 00 8), 1 wearing plate

BLK 2.0 E

Compact nibbler with unlimited curve precision for corners and edges.



For accessories, see page 132

Input	W	350
Output	W	210
Strokes	1/min	500 - 1 000
Cutting speed	m/min	1
Steel up to 400 N/mm²	mm	2
Steel up to 600 N/mm²	mm	1,5
Steel up to 800 N/mm²	mm	1
Non-ferrous metals up to 250 N/mm²	mm	2,5
Cutting width	mm	8
Immersion Ø with die	mm	18
Cable with plug	m	5
Weight according to EPTA	kg	1,8
Part number		**7 232 40 60 00 0**
EAN		**4014586869995**

FEIN benefits:

- High curve precision due to special cutting head geometry. Nibbler can turn on the spot.
- Especially well-suited for cutting edged sheet metals with a minimum bend radius of 3 mm.
- Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- QuickIN clamping system.
- Optimal ergonomics.
- Motor with outstanding performance and stability.
- Ideal for cut-outs.
- Optimally suited for template cuts.
- Chip protection mesh on vent slots.
- 5 metre cable.
- Stainless steel up to 1.0 mm.

Price includes:

1 cutting head, 1 die (3 13 09 040 00 2), 1 punch (6 36 02 051 00 9)

BLK 3.5

Powerful nibbler with unlimited curve-compatibility for grooves and cut-outs.



For accessories, see page 132

Input	W	1 200
Output	W	750
Strokes	1/min	750
Cutting speed	m/min	1,3
Steel up to 400 N/mm²	mm	3,5
Steel up to 600 N/mm²	mm	2,3
Steel up to 800 N/mm²	mm	1,8
Non-ferrous metals up to 250 N/mm²	mm	3,5
Cutting width	mm	14
Immersion Ø with die	mm	30
Weight according to EPTA	kg	3,5
Part number		**7 232 30 00 23 0**
EAN		**4014586848655**

FEIN benefits:

- Ideally suited for grooves and cut-outs in sheet metals, tool can turn on the spot.
- Cutting direction can be adjusted in 90° steps without the need for tools.
- QuickIN clamping system for quick, tool-free punch and die changes.
- Optimum power-to-weight ratio.
- Long tool life, punches can be reground.
- Motor with outstanding performance and stability.
- Warp-free cutting of flat and bent sheet metal.
- Optimally suited for template cuts.
- Chip protection mesh on vent slots.
- Handle can be rotated 180°.
- 5 metre cable.
- Stainless steel up to 1.8 mm.
- Wide range of accessories.

Price includes:

1 cutting head, 1 die (3 13 09 093 00 3), 1 punch (3 13 09 097 00 2), 1 additional handle

BLK 5.0

Powerful nibbler for heavy dismantling and cutting applications.



For accessories, see page 132

Input	W	1 200
Output	W	750
Strokes	1/min	750
Cutting speed	m/min	1,3
Steel up to 400 N/mm²	mm	5
Steel up to 600 N/mm²	mm	3,3
Steel up to 800 N/mm²	mm	2,5
Non-ferrous metals up to 250 N/mm²	mm	7
Cutting width	mm	8
Immersion Ø with die	mm	43
Rad. of smallest curve (inside/outside)	mm	86 / 94
Cable with plug	m	5
Weight according to EPTA	kg	3,8
Part number		**7 232 31 00 23 9**
EAN		**4014586848662**

FEIN benefits:

- Powerful 1 200 watt motor for outstanding performance while maintaining excellent ergonomics.
- Cuts over 90° edges, for example on guard rails or tanks.
- Cutting direction can be adjusted in 90° steps without the need for tools.
- Optimum power-to-weight ratio.
- Long tool life of punch and die.
- Chip protection mesh on vent slots.
- Handle can be rotated 180°.
- 5 metre cable.
- Stainless steel up to 2.5 mm.
- Wide range of accessories.

Price includes:

1 cutting head, 1 die (3 13 09 107 00 0), 1 punch (3 13 09 110 00 4), 1 additional handle

General accessories



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Accessories for BLK 1.3 CSE

Die
for corrugated sheet metal

No. in pack pcs	Part number
1	3 01 09 169 00 9
2	3 01 09 169 04 0

Accessories for BLK 1.3 TE

Punches and dies in a set
consisting of 5 x punches 6 36 02 050 00 0 and 1 x die 3 01 09 170 00 1.

Part number
3 01 09 170 03 0

Accessories for BLK 2.0 E

Die
RSS 636

Part number
3 13 09 040 00 2



Punch

Part number
6 36 02 051 00 9



Punches and dies in a set
Consisting of: 1 die 6 36 02 051 00 9 and 1 punch 3 13 09 040 00 2

Part number
6 36 02 051 01 8

Accessories for BLK 1.6 LE

Punches and dies
in the set, for profile set 160, including wear plate, screws and key
Profile set 160

Part number
6 36 02 049 01 7



Punch

No. in pack pcs	Part number
1	6 36 02 049 00 8
2	6 36 02 049 04 0
5	6 36 02 049 05 0

Die

No. in pack pcs	Part number
1	3 13 09 122 00 5
2	3 13 09 122 02 0
5	3 13 09 122 03 0

Wearing plate
Profile set 160

Part number
3 13 09 121 00 2

Accessories for BLK 1.6 E



Punch

No. in pack pcs	Part number
1	6 36 02 048 00 4
5	6 36 02 048 04 0
10	6 36 02 048 05 0



Die

No. in pack pcs	Part number
1	3 01 09 141 00 3
2	3 01 09 141 02 0
5	3 01 09 141 03 0



Punches and dies
in set, each consisting of 1x punch 6 36 02 048 004 and 1x die 3 01 09 141 003.

Part number
6 36 02 048 01 3



Die holder
for trapezoidal sheet metal and corrugated sheet metal

Part number
3 01 09 154 00 7



Profile set 160
For deep-channel trapezoidal sheet metals (85-160 mm), incl. 1 punch, die and wearing plate.

Part number
9 26 02 071 01 9

Accessories for BLK 5.0

Punches and dies in a set
up to 5.0 mm steel plate (400 N/mm²), consisting of: 1 punch 3 13 09 110 00 4 and 1 die 3 13 09 107 00 0

Part number
3 13 09 110 01 3

Punches and dies in a set
up to 3.0 mm stainless steel plate (600 N/mm²), consisting of: 1 punch 3 13 09 134 00 6 and 1 die 3 13 09 108 00 8

Part number
3 13 09 134 01 5



Chips bag

Part number
3 13 09 114 00 8

Punch
up to 7.0 mm aluminium steel plate (250 N/mm²)
up to 5.0 mm steel sheet (400 N/mm²)

Part number
3 13 09 110 00 4

Punch
up to 3.0 mm stainless steel plate (600 N/mm²)

Part number
3 13 09 134 00 6

Die
for steel sheet up to 5 mm thickness

Part number
3 13 09 107 00 0

Die
up to 3.0 mm stainless steel plate (600 N/mm²)

Part number
3 13 09 108 00 8

Die
up to 7.0 mm aluminium steel plate (250 N/mm²)
up to 5.0 mm steel sheet (400 N/mm²)

Part number
3 13 09 109 00 2

Accessories for BLK 3.5



Punch
for steel sheet up to 400 N/mm²

Part number
3 13 09 097 00 2



Punch
for stainless steel up to 800 N/mm²

Part number
3 13 09 098 00 0



Die
for steel sheet up to 400 N/mm²

Part number
3 13 09 093 00 3



Die
for stainless steel up to 800 N/mm²

Part number
3 13 09 094 00 1

Accessories for BLK 1.3 TE, BLK 1.3 CSE



Punch
for steel sheet up to 400 N/mm²

Plate thickness mm	No. in pack pcs	Part number
1,3	1	6 36 02 050 00 0
1,3	5	6 36 02 050 03 0
1,3	10	6 36 02 050 01 0

Die
for trapezoidal sheet metal

No. in pack pcs	Part number
1	3 01 09 170 00 1
2	3 01 09 170 04 0

Punches and dies in a set
consisting of 5 x punches 6 36 02 050 00 0 and 1 x die 3 01 09 169 00 9.

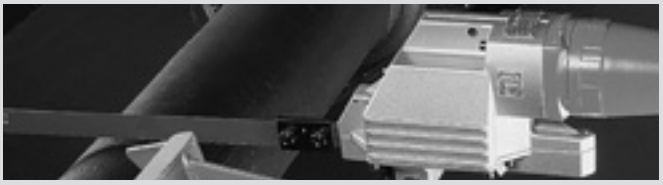
Part number
3 01 09 169 03 0


fein

Tried and tested technology for perfect results: sawing and milling from FEIN.

High grade steel processing, building kitchens, metal processing and industry – FEIN jigsaws are designed perfectly for the high loads experienced when working with steel and stainless steel. As genuine specialist metal tools, FEIN jigsaws maintain a constant stroke and therefore constant cutting speed even under extreme load levels. The sturdy metal housing and resilient gears make these legendary endurance tools, often last decades. The FEIN range is supplemented by tools for pipe processing: jigsaws for pipes with a diameter of up to max. 440 mm, mainly for plant construction and community supply connections. FEIN also manufactures special pipe milling machines for pipes with a diameter of up to approx. 3 000 mm for plant and pipeline construction.







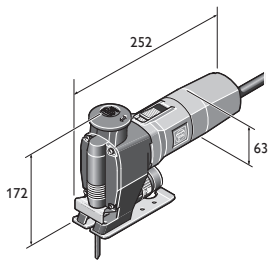
Jigsaws Page 136
Optimum cutting speed with minimal wear.

Pipe Saws Page 139
Optimum cutting speed with minimal wear.

Construction cutter Page 143
Remove old windows with no dust or damage to the wall.



		ASte 638	ASt 638
		Metal jigsaws with continuously variable speed control and stainless steel base plate for unsurpassed precision, robustness and service life.	Metal jigsaws with unsurpassed precision, robustness and service life.
Page		137	137
Technical features	Input	450 W	350 W
	Strokes	1 050 - 2 600 1/min	3 350 1/min
	Stroke of blade	20 mm	20 mm
	Weight according to EPTA	2,3 kg	2,2 kg
	Max. cutting capacity		
	Stainless steel (V2A)	6 mm	3 mm
	Steel (St 37)	10 mm	8 mm
	Hard/soft wood and plywood	60 / 50 mm	50 / 40 mm
	Hard particle / fibre-glass materials	30 / 30 mm	25 / 20 mm
	Radius of smallest curve		
	steel/woods and plastics	8 / 6 mm	8 / 6 mm



ASt 638
ASte 638

ASte 638

Metal jigsaws with continuously variable speed control and stainless steel base plate for unsurpassed precision, robustness and service life.



For accessories, see page 138

Input	W	450
Output	W	245
Strokes	1/min	1 050 - 2 600
Stroke of blade	mm	20
Stainless steel (V2A)	mm	6
Steel (St 37)	mm	10
alu, copper, brass	mm	15 / 10
Hard/soft wood and plywood	mm	60 / 50
Hard particle / fibre-glass materials	mm	30 / 30
steel/woods and plastics	mm	8 / 6
Cable with plug	m	5
Weight according to EPTA	kg	2,3
Part number		**7 234 15 00 23 0**
EAN		**4014586839332**

FEIN benefits:

- Tool concept for optimum results in metals, stainless steel, insulation material (sandwich) and hardwood. With extremely robust 4 mm thick stainless steel base plate.
- Continuously variable, electronic speed setting for optimum cutting speed and saw blade service life
- Excellent ergonomics.
- Outstanding smooth running thanks to precisely balanced weight distribution.
- Swarf removal can be switched between extraction or blowing.

Price includes:
2 packs of saw blades, 1 anti-chipping protector,
1 Chip protection additional

ASt 638

Metal jigsaws with unsurpassed precision, robustness and service life.



For accessories, see page 138

Input	W	350
Output	W	200
Strokes	1/min	3 350
Stroke of blade	mm	20
Stainless steel (V2A)	mm	3
Steel (St 37)	mm	8
alu, copper, brass	mm	10 / 10
Hard/soft wood and plywood	mm	50 / 40
Hard particle / fibre-glass materials	mm	25 / 20
steel/woods and plastics	mm	8 / 6
Cable with plug	m	5
Weight according to EPTA	kg	2,2
Part number		**7 234 17 00 23 9**
EAN		**4014586841670**

FEIN benefits:

- Extremely low levels of wear and maintenance even when used in very demanding industrial applications.
- Machine concept for optimum results in metals, insulation materials (sandwich) and hard wood.
- Excellent ergonomics.
- Outstanding smooth running thanks to precisely balanced weight distribution.
- Swarf removal can be switched between extraction or blowing.

Price includes:
2 packs of saw blades, 1 anti-chipping protector

Saw blades for metal and sandwich material

	METAL	ALU	Cu Ni Ms Zn	STAINLESS INOX NIROSTA	PVC	SANDWICH		X	Qualität/ Quality	No. in pack pcs	Part number
	< 1,2		< 1,2				77	0,7	HSS	5	6 35 03 060 01 0
	< 1,2						100	0,7	HSS	5	6 35 03 076 01 0
	< 2,0	< 2,0	< 2,0	< 2,0	< 4,0		88	1,2	HSS	5	6 35 03 035 01 1
	< 2,0	< 2,0	< 2,0		< 4,0	< 70,0	120	1,2	HSS	5	6 35 03 077 01 4
	< 10,0	< 8,0	< 10,0	< 6,0	< 8,0		88	2,0	HSS	5	6 35 03 036 01 4
	< 10,0	< 8,0	< 10,0		< 30,0	< 120	180	2	BIM	5	6 35 03 114 01 0
	< 2,0	< 2,0	< 2,0	< 2,0	< 4,0		88	1,2	BIM	5	6 35 03 112 01 0
	< 10,0	< 8,0	< 10,0	< 6,0	< 8,0		88	2,0	BIM	5	6 35 03 113 01 0
	< 6,0	< 15,0					100	3,0	BIM	5	6 35 03 088 01 1

Saw blades for wood and other materials

	FIBREGLASS		PVC			X	Qualität/ Quality	No. in pack pcs	Part number
			< 25,0	< 25,0	77	2	HCS	5	6 35 03 087 01 3
		< 40,0	< 15,0	< 25,0	88	3,0	HCS	5	6 35 03 037 01 8
		< 50,0	< 30,0	< 50,0	88	4,0	HCS	5	6 35 03 038 01 6
		< 60,0	< 30,0	< 60,0	100	4,0	HCS	5	6 35 03 082 01 0
					77	30	HM	5	6 35 03 089 01 5
	< 25,0		< 30,0		88	4,0	HSS	5	6 35 03 039 01 0
	< 10,0				77	50	Diamond	1	6 35 03 061 01 9

General accessories



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Shoe plate
Extended, for sawing profiles and profiled insulation material. Length approx. 340 mm.

Part number
3 27 14 084 00 8



Anti-chipping protector
Pack of 5

Part number
3 14 28 102 01 6



Chipping protector
for ASt(e) 638

Part number
3 27 14 088 00 7



Hose sleeve
for the connection of FEIN Electric Power Tools with dust extraction

Ø mm	Part number
32	3 05 17 028 00 7
27	3 05 17 029 00 1



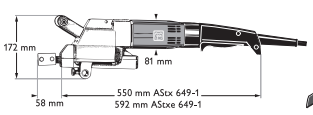
Connecting piece
Universal device to connect power tools and accessories with dust extraction to vacuum cleaner. Flexible rubber sleeve, length 70 mm, inner diameter 31.5 mm.

Part number
3 13 22 771 00 9

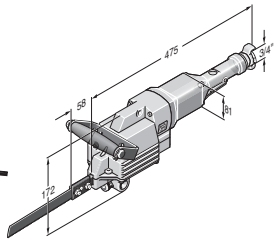


		ASTx 649-1	ASTxe 649-1	STS 325 R
		Powerful hacksaw for pipes and profiled sections.	Powerful hacksaw for pipes and profiled sections with continuously variable speed adjustment.	Compressed air hacksaw for pipes and profiled sections.
Page		140	140	140
Technical features	Input	750 W	750 W	
	Strokes	350 1/min	100 - 350 1/min	330 1/min
	Stroke of blade	60 mm	60 mm	60 mm
	Operating pressure			6 bar
	Air consumption			1,45 m³/min
	Weight according to EPTA	6,1 kg	6,4 kg	7,2 kg
	Pipes up to Ø	440 * mm	400 * mm	440 * mm
	profiles up to W x H	290 x 550 mm	290 x 550 mm	290 x 500 mm

* With chain extension.



ASTx 649-1
ASTxe 649-1



STS 325 R

AStx 649-1

Powerful hacksaw for pipes and profiled sections.



For accessories, see page 141

Input	W	750
Output	W	480
Strokes	1/min	350
Stroke of blade	mm	60
Pipes up to Ø	mm	440 *
profiles up to W x H	mm	290 x 550
Cable with plug	m	2,5
Weight according to EPTA	kg	6,1
Part number		**7 234 22 00 23 0**
EAN		**4014586858470**

FEIN benefits:
- ► Ideally suited for trimming pipes and shaped section made of steel, cast-iron, autoclaved aerated concrete and plastics.
- ► Clamp and feed device available for profiles and pipes from Ø 80 mm to Ø 400 mm.
- ► Especially suitable for sandwich material and layers of different materials.
- ► Adjustable clamping devices permit mitre cuts up to 45° as well.
- ► * With chain extension.

Price includes:
2 saw blades, 1 additional handle, 1 set of keys

AStxe 649-1

Powerful hacksaw for pipes and profiled sections with continuously variable speed adjustment.



For accessories, see page 141

Input	W	750
Output	W	480
Strokes	1/min	100 - 350
Stroke of blade	mm	60
Pipes up to Ø	mm	400 *
profiles up to W x H	mm	290 x 550
Cable with plug	m	2,5
Weight according to EPTA	kg	6,4
Part number		**7 234 23 00 23 0**
EAN		**4014586858500**

FEIN benefits:
- ► Ideally suited for trimming pipes and shaped section made of steel, cast-iron, autoclaved aerated concrete and plastics.
- ► Clamp and feed device available for profiles and pipes from Ø 80 mm to Ø 400 mm.
- ► Especially suitable for sandwich material and layers of different materials.
- ► Variable electronic speed control for optimum cutting speed.
- ► Adjustable clamping devices permit mitre cuts up to 45° as well.
- ► * With chain extension.

Price includes:
2 saw blades, 1 additional handle, 1 set of keys

STS 325 R

Compressed air hacksaw for pipes and profiled sections.



For accessories, see page 141

Operating pressure	bar	6
Air consumption	m^3/min	1,45
Output	W	1 100
Strokes	1/min	330
Stroke of blade	mm	60
Pipes up to Ø	mm	440 *
profiles up to W x H	mm	290 x 500
Weight according to EPTA	kg	7,2
Part number		**7 534 08 00 00 0**
EAN		**4014586855639**

FEIN benefits:
- ► Ideally suited for trimming pipes and shaped section made of steel, cast-iron, autoclaved aerated concrete and plastics.
- ► Clamp and feed device available for profiles and pipes from Ø 80 mm to Ø 400 mm.
- ► Adjustable clamping devices permit mitre cuts up to 45° as well.
- ► Clamp and feed device.
- ► Adjustable clamping fixtures.
- ► * With chain extension.

Price includes:
2 saw blades, 1 set of keys, 1 additional handle, 1 hose coupling

Saw blades

	Non-ferrous metals and steel 400 N/mm²	Steel more than 400 N/mm² and cast iron	Miscellaneous	Length	Tooth spacing	Thick-ness	Weight (net)	Material	Part number
				mm	mm	mm	kg		
	x	x	≤ Ø 80	200	1,0	1,5	0,06	HSS	6 35 03 067 00 6
	x	x	≤ Ø 80	200	1,6	1,5	0,06	HSS	6 35 03 066 00 2
	x	x	≤ Ø 170 [1]	300	1,6	1,5	0,06	HSS	6 35 03 063 00 7
	x	x	≤ Ø 260 [1]	400	1,6	1,5	0,125	HSS	6 35 03 064 00 5
	x	x	≤ Ø 350 [2]	500	1,8	2,0	0,18	HSS	6 35 03 072 00 2
	x	x	≤ Ø 440 [2]	600	1,8	2,0	0,21	HSS	6 35 03 073 00 6
	x	x		300	2,1	1,5	0,08	HSS	6 35 03 070 00 0
	x		*	530	2,1	1,5	0,170	HSS	6 35 03 069 00 8
	x (AL)		Plastic	200	3,2	1,5	0,06	HSS	6 35 03 065 00 9
	x (AL)		Plastic	400	3,2	1,5	0,125	HSS	6 35 03 068 00 4
			PE pipes, porous concrete	300	6,3	1,5	0,08		6 35 03 071 00 9
			PE pipes, porous concrete *	530	6,3	1,5	0,170		6 35 03 040 00 3

HD saw blades

Special saw blades for cutting steel and stainless steel. HD saw blades are noted for their long service life and rapid sawing speed. Give them a try: it will pay off.

	Non-ferrous metals and steel 400 N/mm²	Steel more than 400 N/mm² and cast iron	Miscellaneous	Length	Tooth spacing	Thick-ness	Weight (net)	Material	Part number
				mm	mm	mm	kg		
	x	x	≤ Ø 170 [1]	300	1,6	2,0	0,08	HSS	6 35 03 093 00 4
	x	x	≤ Ø 350 [2]	500	1,8	2,0	0,18	HSS	6 35 03 099 00 5
	x	x	≤ Ø 325 *	530	2,1	1,6	0,17	HSS	6 35 03 100 00 6
	x	x	≤ Ø 260 [1]	400	2,1	2,0	0,175	HSS	6 35 03 094 00 2
	x	x	≤ Ø 260 [1]	400	3,2	2,0	0,175	HSS	6 35 03 095 00 6
	x	x	≤ Ø 440 [2]	600	1,8	2,0	0,21	HSS	6 35 03 098 00 1

TD saw blades

TD saw blades are suitable for cutting wet and dry pipes. They are noted for rapid sawing speed and for clean cuts.

	for ductile cast-iron pipes, also with cement mortar cladding and cast iron pipes	Pipes Ø (DN)	Length	Coating length	Thick-ness	Weight	Part number
		mm	mm	mm	mm	kg	
	x	80 - 150 [3]	320	260	2,2	0,110	6 35 03 096 01 8
	x	80 - 300 [3]	490	430	2,9	0,220	6 35 03 097 01 2

* only with saw blade guide 9 06 06 002 00 9

[1] for use with the FEIN clamp and feed device 9 07 02 005 00 0 or clamping device 9 07 02 004 00 6

[2] only with chain extension up to Ø 440 mm, chain 3 02 31 003 00 3 and bolt 3 02 16 130 00 4 also required

[3] to be used with the FEIN clamp and feed device 9 07 02 005 00 0

General accessories



Tool case
Metal

Width mm	Length mm	Height mm	Part number
240	690	160	3 39 01 022 01 4



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9



FEIN clamp and feed device
(W x D x H) 280 x 285 x 395 mm, for pipes and circular material with an outside dia. of 80 mm to 400 mm

Part number
9 07 02 005 00 0

Protective steel jaws
for avoiding damage to the surface of the pipe, 4 pieces required

Part number
3 13 27 064 00 8



Cleaning block
Rhombus for cleaning the carbide tools and diamond-coated tools.

Part number
6 37 19 007 01 0



Clamping fixture
for pipes from Ø 100 mm up to 325 mm, only with extension of the chain up to Ø 440 mm, chain 3 02 31 003 00 3 and bolt 3 02 16 130 00 4 necessary

Part number
9 07 02 004 00 6



Clamping fixture
for profiles up to 290 mm width at max height 550 mm

Part number
9 07 02 003 00 8



Saw blade guide
for pipes up to Ø 325 mm only with saw blade 530 mm length, guide to the centre of the pipe

Part number
9 06 06 002 00 9



Support
for free hand working

Part number
3 27 14 062 02 3

Splitter wedge
Prevents the jamming of the saw blade

Part number
6 33 05 006 00 8

Accessory STS 325 R

Hose coupling

Part number
4 11 40 004 00 7

MF 14-180

Extremely powerful and robust construction cutter for removing old windows.



For accessories, see page 143

Input	W	1 200
Output	W	750
Speed, no load	1/min	7 000
Diamond wheel Ø	mm	180
Cutting depth	mm	0 - 50
Cable with plug	m	4
Weight according to EPTA	kg	4,1
Part number		**7 238 14 00 23 0**
EAN		**4014586865744**

FEIN benefits:

- ► Precise cuts without any damage to the walls.
- ► Cut passes just 2 mm along the old window frame.
- ► Dust-free operation with closed suction container.
- ► FEIN high-power motor.
- ► Top-quality diamond wheel.
- ► Ideal addition: FEIN SuperCut for cutting window frames.
- ► Cutting depth can be precisely set with the depth stop.
- ► Firm handle.

Price includes:

1 FEIN construction cutter MF 14-180, 1 diamond wheel, Ø 180 mm, 1 plastic carrying case

Construction cutter

General accessories



Diamond wheel

Ø 180 mm, special retainer for MF 14-180.

Part number

6 35 02 146 01 1



Connecting piece

Universal device to connect power tools and accessories with dust extraction to vacuum cleaner. Flexible rubber sleeve, length 70 mm, inner diameter 31.5 mm.

Part number

3 13 22 771 00 9



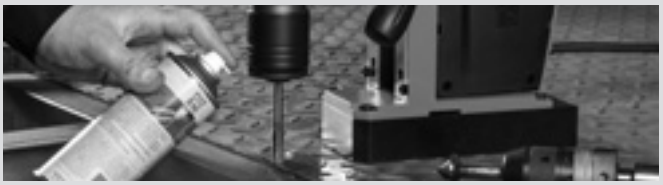
Metal core drills – the most cost effective drilling experience.

Core drilling is an extremely efficient process: faster, quieter and more accurate than twist drilling. Since core drilling requires no predrilling or retooling, the time needed for the job can be cut by up to around 40% – on site or in the workshop. The high-quality FEIN magnet core drill units (KBM) can be used with carbide core drills and are suited to many applications such as core drilling, spiral drilling, thread cutting, countersinking and reaming. The FEIN KBB range of magnet core drill units, on the other hand, are designed solely for efficient core drilling. The same applies to the FEIN core bits. High-quality carbides, HSS steels and sophisticated cutting geometries ensure the best cutting performances and very long service life. The world's first hand-guided metal drilling system, the FEIN KBH 25, combines the benefits of powerful hand drills and carbide-tipped core drills in one. The new drilling technology and specially developed carbide core drill bit make possible flexible, comfortable and rapid work. Whether for steel, stainless steel or aluminium: we've got the right solution for every application, thanks to our extensive range of core bits. The FEIN core drilling system will revolutionise your work!











Mobile Page 146
Flexible hand-guided metal core drilling system with work progress six times faster than twist drilling.

Economical Page 151
Economical magnetic core drills with basic functionality for drilling, which do not compromise on lifetime or performance.

Compact Page 151
Compact magnetic core drills with minimum dimensions for core drilling in tight and difficult-to-reach spots.

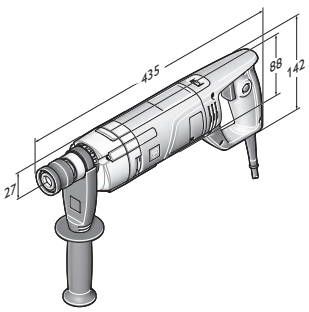
Universal Page 158
High-performance universal magnetic core drills with very high quality standards for universal applications.

Automatic Page 174
High-performance, fully automatic auto magnetic core drills for maximum efficiency and minimum physical strain.



		KBH 25 S	KBH 25-2 U
		Hand-guided single-speed metal core drilling system for rapid and flexible use of core drills.	Hand-guided 2-speed metal core drilling system for universal use of core drills and twist drills.
Page		147	147
Technical features	Drilling diameter in steel, core drill bit	25 mm	25 mm
	Hole diameter in stainless steel, core drill	25 mm	25 mm
	Drilling diameter in aluminium, core drill bit	30 mm	30 mm
	Drilling diameter in steel, hole saws	80 mm	80 mm
	Input	1 200 W	1 200 W
	Output	680 W	680 W
	Centre drilling	0 - 1 600* 1/min	0 - 1 600 1/min
	1st gear	0 - 520* 1/min	0 - 520 1/min
	2nd gear	- 1/min	0 - 1 600 1/min
	Weight according to EPTA	3,3 kg	3,4 kg

* No manual changeover possible.



KBH 25 S
KBH 25-2 U

KBH 25 S

Hand-guided single-speed metal core drilling system for rapid and flexible use of core drills.



For accessories, see page 148

Input	W	1 200
Output	W	680
Centre drilling	1/min	0 - 1 600*
1st gear	1/min	0 - 520*
2nd gear	1/min	-
Torque	Nm	50
Stall torque	Nm	50 **
Drilling diameter in steel, core drill bit	mm	25
Hole diameter in stainless steel, core drill	mm	25
Drilling diameter in aluminium, core drill bit	mm	30
Core drill, drilling depth max.	mm	20
Drilling diameter in steel, hole saws	mm	80
Hole saws, max. drilling depth	mm	4
Core drill holder		QuickIN Plus
Width across corners	mm	27
Cable with plug	m	4
Weight according to EPTA	kg	3,3
Part number		**7 271 04 61 00 0**
EAN		**4014586876030**

FEIN benefits:

- Work up to 6 times faster thanks to innovative drilling technology: 5 mm deep centre drilling at 1 600 rpm followed by disconnection of the centre bit and automatic speed change to 520 rpm to achieve the optimum cutting speed for carbide core bits. With its specially developed cutting geometry, the carbide core bit completes the desired hole diameter with little effort on the user's part.
- Can be used with all standard metals and surfaces by adjusting the speed to the task in hand.
- High level of safety thanks to torque slipping clutch. Protects the user in the event of overload by disconnecting the output side from the drive side.
- * No manual changeover possible.
- ** Torque slipping clutch.
- Reversible rotation.
- FEIN high-power motor with high speed stability.
- Variable speed control.
- Infinitely variable electronic speed setting.
- Speed-controlled tacho electronics.
- Distortion-free barrel-type motor housing.
- Carbide core drill bits with optimised service life.
- Restart lock.
- Wide range of accessories.

Price includes:
1 cutting spray, 1 metal core drill KBH 25 S, 1 plastic carrying case, 1 additional handle, 1 centring drill bit

KBH 25-2 U

Hand-guided 2-speed metal core drilling system for universal use of core drills and twist drills.



For accessories, see page 148

Input	W	1 200
Output	W	680
Centre drilling	1/min	0 - 1 600
1st gear	1/min	0 - 520
2nd gear	1/min	0 - 1 600
Torque	Nm	50
Stall torque	Nm	50 **
Drilling diameter in steel, core drill bit	mm	25
Hole diameter in stainless steel, core drill	mm	25
Drilling diameter in aluminium, core drill bit	mm	30
Core drill, drilling depth max.	mm	20
Drilling diameter in steel, hole saws	mm	80
Hole saws, max. drilling depth	mm	4
Tapping		M 12
Core drill holder		QuickIN Plus
Width across corners	mm	27
Cable with plug	m	4
Weight according to EPTA	kg	3,4
Part number		**7 271 03 61 00 0**
EAN		**4014586876023**

FEIN benefits:

- Work up to 6 times faster thanks to innovative drilling technology: 5 mm deep centre drilling at 1 600 rpm followed by disconnection of the centre bit and automatic speed change to 520 rpm to achieve the optimum cutting speed for carbide core bits. With its specially developed cutting geometry, the carbide core bit completes the desired hole diameter with little effort on the user's part.
- Mechanical 2-speed gearbox with speeds of 0-1 600 rpm for efficient twist drilling and clockwise/anti-clockwise operation for cutting threads up to M12.
- High level of safety thanks to torque slipping clutch. Protects the user in the event of overload by disconnecting the output side from the drive side.
- ** Torque slipping clutch.
- Reversible rotation.
- FEIN high-power motor with high speed stability.
- Variable speed control.
- Infinitely variable electronic speed setting.
- Speed-controlled tacho electronics.
- Distortion-free barrel-type motor housing.
- Carbide core drill bits with optimised service life.
- Restart lock.
- Wide range of accessories.

Price includes:
1 metal core drill KBH 25-2 U, 1 centring drill bit, 1 additional handle, 1 cutting spray, 1 quick-action chuck Ø 3-16 mm, 1 plastic carrying case

Carbide core drill



Carbide core drill bit with QuickIN PLUS holder
Outstanding cutting performance in all common metals.
Metric dimensions, cutting depth 20 mm, drilling diameter in steel up to 25 mm, drilling diameter in aluminium up to 30 mm.

Bore Ø mm	Part number
14	6 31 30 014 01 0
15	6 31 30 015 01 0
16	6 31 30 016 01 0
17	6 31 30 017 01 0
18	6 31 30 018 01 0
19	6 31 30 019 01 0
20	6 31 30 020 01 0
21	6 31 30 021 01 0
22	6 31 30 022 01 0
23	6 31 30 023 01 0
24	6 31 30 024 01 0
25	6 31 30 025 01 0
26	6 31 30 026 01 0
27	6 31 30 027 01 0
28	6 31 30 028 01 0
29	6 31 30 029 01 0
30	6 31 30 030 01 0

TiAlN-coated carbide core drill



Carbide core drill bit with TiAlN coating and QuickIN PLUS holder
Maximum service life thanks to TiAlN coating. Outstanding cutting performance in all common metals, 20% better work progress, reduced cutting and feed forces thanks to TiAlN coating.
Metric dimensions, cutting depth 20 mm, drilling diameter in steel up to 25 mm, drilling diameter in aluminium up to 30 mm.

Bore Ø mm	Part number
14	6 31 30 114 01 0
15	6 31 30 115 01 0
16	6 31 30 116 01 0
17	6 31 30 117 01 0
18	6 31 30 118 01 0
19	6 31 30 119 01 0
20	6 31 30 120 01 0
21	6 31 30 121 01 0
22	6 31 30 122 01 0
23	6 31 30 123 01 0
24	6 31 30 124 01 0
25	6 31 30 125 01 0
26	6 31 30 126 01 0
27	6 31 30 127 01 0
28	6 31 30 128 01 0
29	6 31 30 129 01 0
30	6 31 30 130 01 0

Carbide hole saws



Carbide hole saw with QuickIN PLUS holder
Carbide cutting tips for optimum service life for efficient drilling in sheet metal plate up to 4.0 mm thick.
Metric dimensions, cutting depth 4 mm.

Bore Ø mm	Part number
14	6 31 31 014 01 0
15	6 31 31 015 01 0
16	6 31 31 016 01 0
17	6 31 31 017 01 0
18	6 31 31 018 01 0
19	6 31 31 019 01 0
20	6 31 31 020 01 0
21	6 31 31 021 01 0
22	6 31 31 022 01 0
23	6 31 31 023 01 0
24	6 31 31 024 01 0
25	6 31 31 025 01 0
26	6 31 31 026 01 0
27	6 31 31 027 01 0
28	6 31 31 028 01 0
29	6 31 31 029 01 0
30	6 31 31 030 01 0
31	6 31 31 031 01 0
32	6 31 31 032 01 0
33	6 31 31 033 01 0
34	6 31 31 034 01 0
35	6 31 31 035 01 0
36	6 31 31 036 01 0
37	6 31 31 037 01 0
38	6 31 31 038 01 0
39	6 31 31 039 01 0
40	6 31 31 040 01 0
41	6 31 31 041 01 0
42	6 31 31 042 01 0
43	6 31 31 043 01 0
44	6 31 31 044 01 0
45	6 31 31 045 01 0
46	6 31 31 046 01 0
47	6 31 31 047 01 0
48	6 31 31 048 01 0
49	6 31 31 049 01 0
50	6 31 31 050 01 0
51	6 31 31 051 01 0
52	6 31 31 052 01 0
53	6 31 31 053 01 0
54	6 31 31 054 01 0
55	6 31 31 055 01 0
56	6 31 31 056 01 0
57	6 31 31 057 01 0
58	6 31 31 058 01 0
59	6 31 31 059 01 0
60	6 31 31 060 01 0
65	6 31 31 065 01 0
68	6 31 31 068 01 0
70	6 31 31 070 01 0
75	6 31 31 075 01 0
80	6 31 31 080 01 0

Carbide hole saws for pipes



Carbide hole saw for pipes with QuickIN PLUS holder
Carbide cutting tips for optimum service life for use with pipe material and curved surfaces with wall thicknesses of up to 4 mm.
Metric dimensions, cutting depth 4 mm.

Bore Ø mm	Part number
21	6 31 31 421 01 0
22	6 31 31 422 01 0
23	6 31 31 423 01 0
24	6 31 31 424 01 0
25	6 31 31 425 01 0
26	6 31 31 426 01 0
27	6 31 31 427 01 0
28	6 31 31 428 01 0
29	6 31 31 429 01 0
30	6 31 31 430 01 0
31	6 31 31 431 01 0
32	6 31 31 432 01 0
33	6 31 31 433 01 0
34	6 31 31 434 01 0
35	6 31 31 435 01 0
36	6 31 31 436 01 0
37	6 31 31 437 01 0
38	6 31 31 438 01 0
39	6 31 31 439 01 0
40	6 31 31 440 01 0
41	6 31 31 441 01 0
42	6 31 31 442 01 0
43	6 31 31 443 01 0
44	6 31 31 444 01 0
45	6 31 31 445 01 0
46	6 31 31 446 01 0
47	6 31 31 447 01 0
48	6 31 31 448 01 0
49	6 31 31 449 01 0
50	6 31 31 450 01 0
51	6 31 31 451 01 0
52	6 31 31 452 01 0
53	6 31 31 453 01 0
54	6 31 31 454 01 0
55	6 31 31 455 01 0
56	6 31 31 456 01 0
57	6 31 31 457 01 0
58	6 31 31 458 01 0
59	6 31 31 459 01 0
60	6 31 31 460 01 0
65	6 31 31 465 01 0
68	6 31 31 468 01 0

Centring drill bit



Centring drill bit

No. in pack pcs	Part number
1	6 31 14 038 01 0
5	6 31 14 038 02 0

Tapping



Collet chuck
with collets 6/7/9 mm

Part number
6 32 06 067 02 0



Collets
for collets and floating collet chucks
M2 (DIN 352, DIN 371), M4 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
2,8	2,1	6 32 06 077 00 1



Collets
for collets and floating collet chucks
M3 (DIN 352, DIN 371), M5 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
3,5	2,7	6 32 06 064 00 1



Collets
for collets and floating collet chucks
M4 (DIN 352, DIN 371), M6 (DIN 357, DIN 376)

Ø mm	Square mm	Part number
4,5	3,4	6 32 06 065 00 5



Collets
for collets and floating collet chucks
M5 (DIN 352, DIN 371), M6 (DIN 352), M7 (DIN 352), M8 (DIN 352, DIN 357, DIN 376)

Ø mm	Square mm	Part number
6	4,9	6 32 06 066 00 8



Collets
for collets and floating collet chucks
M7 (DIN 371), M9 (DIN 352) M 10 (DIN 352, DIN 357, DIN 376)

Ø mm	Square mm	Part number
7	5,5	6 32 06 070 00 6



Collets
for collets and floating collet chucks
M12 (DIN 357, DIN 371, DIN 376)

Ø mm	Square mm	Part number
9	7	6 32 06 075 00 4



Collets
for collets and floating collet chucks
M8 (DIN 371), M11 (DIN 352)

Ø mm	Square mm	Part number
8	6,2	6 32 06 078 00 9



Collets
for collets and floating collet chucks
M10 (DIN 371)

Ø mm	Square mm	Part number
10	8	6 32 06 079 00 3



Jaw chuck
for tapping drill direct adaptor clamping range 2.8 - 9.0 mm, with key wrench

Part number
6 32 06 018 01 0

Other accessories



Swarf cup
Prevents contact with hot swarf with sharp edges.

Part number
3 21 74 013 01 0



Cutting spray
300 ml pump spray, for long tool life, optimum cutting performance and enhanced swarf flow.

Part number
3 21 32 031 00 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9



Extension
For use on confined, deep or layered surfaces. QuickIN-PLUS holder, length 100 mm, including adapter for centring drill bit.

Part number
6 31 06 017 01 0



QuickIN PLUS adapter on B16

Part number
6 39 01 047 00 0



QuickIN Plus adapter for 1/2" -20 UNF

Part number
6 39 01 054 00 0



Key-type drill chucks
Drill chuck holder B 16

Chuck opening mm	Weight kg	Part number
1.5-13	0,41	6 32 02 030 01 5



Quick-action chucks
Drill chuck holder B 16
R shaped tip with locking force safety device

Chuck opening mm	Weight kg	Part number
1-13	0,56	6 32 04 032 00 6



Quick-action chucks
Single sheath metal SUPRA SKE quick clamping drill chuck with locking force safety device, drill chuck holder 1/2-20 UNF

Chuck opening mm	Weight kg	Part number
3-16	0,56	6 32 05 038 01 0



Quick-action chucks
SUPRA SKE single-sheath metal quick-clamping drill chuck with chucking force safety device, QuickIN Plus holder

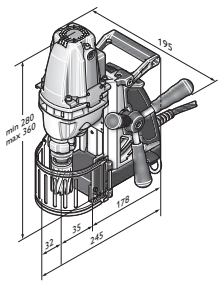
Part number
6 39 01 054 01 0



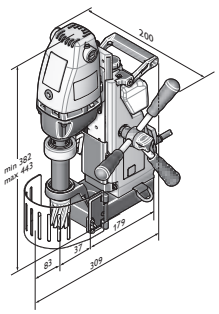


		KBB 30	KBB 38	KBB 60	KBB 40
		Small and extremely lightweight single-speed economical magnetic core drill with basic functionality for core drilling on the construction site.	Compact and precise single-speed economical magnetic core drill with basic functionality for core drilling in the workshop and on the construction site.	High-performance 2-speed economical magnetic core drill with basic functionality for core drilling in the workshop up to a cutting depth of 75 mm.	Extremely small single-speed compact magnetic core drill with fixed drill motor for core drilling in tight spaces in the workshop and on the construction site.
Page		152	152	152	153
Application	Core drilling in metal with a Ø up to 30 mm	▲▲	▲▲	▲▲	▲▲
	Core drilling in metal with a Ø up to 40 mm			▲▲	▲▲
	Core drilling in metal with a Ø up to 60 mm			▲▲	
	Working one-handed	▲▲	▲▲	▲▲	▲▲
	Working overhead	▲▲	▲▲	▲	▲▲
	Installation work	▲▲	▲▲	▲	▲▲
	Workshop jobs	▲▲	▲▲	▲▲	▲▲
Technical features	Carbide core drill bit max. Ø	30 mm	38 mm	60 mm	40 mm
	HSS core drill max. Ø	30 mm	38 mm	60 mm	40 mm
	Core drill, drilling depth max.	50 mm	50 mm	75 mm	50 mm
	Input	750 W	1 050 W	1 400 W	1 100 W
	Output	430 W	530 W	770 W	610 W
	Speed, no load	740 1/min	480 1/min		450 1/min
	1st gear			330 1/min	
	2nd gear			660 1/min	
	Speed, full load	430 1/min	330 1/min		280 1/min
	1st gear			180 1/min	
	2nd gear			340 1/min	
	Core drill holder	3/4" Weldon	3/4" Weldon	3/4" Weldon	3/4" Weldon
	Stroke	65 mm	65 mm	92 mm	65 mm
	Magnetic holding power	9 000 N	9 000 N	11 000 N	9 000 N
	Magnetic foot dimensions	178 x 95 mm	178 x 95 mm	191 x 102 mm	165 x 102 mm
	Cable with plug	3,8 m	3,8 m	3,8 m	3,8 m
	Weight according to EPTA	10,5 kg	12,9 kg	23,9 kg	12,8 kg

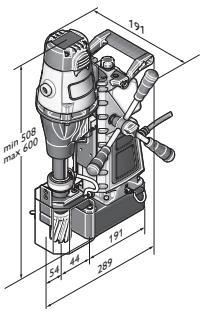
▲ suitability ▲▲ optimal suitability



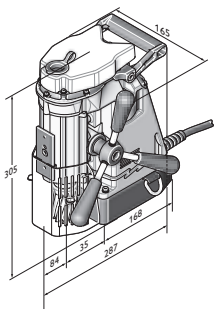
KBB 30



KBB 38



KBB 60



KBB 40

KBB 30

Small and extremely lightweight single-speed economical magnetic core drill with basic functionality for core drilling on the construction site.



For accessories, see page 154

Input	W	750
Output	W	430
Speed, full load	1/min	430
Speed, no load	1/min	740
Core drill, drilling depth max.	mm	50
Carbide core drill bit max. Ø	mm	30
HSS core drill max. Ø	mm	30
Core drill holder		3/4" Weldon
Stroke	mm	65
Magnetic holding power	N	9 000
Magnetic foot dimensions	mm	178 x 95
Cable with plug	m	3,8
Weight according to EPTA	kg	10,5
Part number		**7 272 01 61 00 0**
EAN		**4014586700212**

FEIN benefits:

- ► Extremely compact with perfect power-to-weight ratio for work at height and in tight spaces.
- ► Feed handwheel can be moved from one side to the other for use in special work situations.
- ► Concealed motor wiring prevents wires from snagging or getting caught on the workpiece.
- ► Internal cooling.
- ► Easy guide adjustment.

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 2 centering pins, 1 socket head wrench 5 mm, 1 contact guard

KBB 38

Compact and precise single-speed economical magnetic core drill with basic functionality for core drilling in the workshop and on the construction site.



For accessories, see page 154

Input	W	1 050
Output	W	530
Speed, full load	1/min	330
Speed, no load	1/min	480
Core drill, drilling depth max.	mm	50
Carbide core drill bit max. Ø	mm	38
HSS core drill max. Ø	mm	38
Core drill holder		3/4" Weldon
Stroke	mm	65
Magnetic holding power	N	9 000
Magnetic foot dimensions	mm	178 x 95
Cable with plug	m	3,8
Weight according to EPTA	kg	12,9
Part number		**7 272 02 61 00 0**
EAN		**4014586700328**

FEIN benefits:

- ► Stable torque drill motor for challenging core drilling.
- ► Special drill spindle guide maintains concentricity and ensures reliable core ejection.
- ► Solid die-cast aluminium construction for work under adverse conditions.
- ► Integrated coolant tank.
- ► Concealed motor wiring
- ► Extra handle for easy transport.
- ► Feed handwheel can be moved from one side to the other.

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 2 centering pins, 1 contact guard, 1 socket head wrench 5 mm, 1 carry handle

KBB 60

High-performance 2-speed economical magnetic core drill with basic functionality for core drilling in the workshop up to a cutting depth of 75 mm.



For accessories, see page 154

Input	W	1 400
Output	W	770
1st gear	1/min	180
2nd gear	1/min	340
1st gear	1/min	330
2nd gear	1/min	660
Core drill, drilling depth max.	mm	75
Carbide core drill bit max. Ø	mm	60
HSS core drill max. Ø	mm	60
Core drill holder		3/4" Weldon
Stroke	mm	92
Magnetic holding power	N	11 000
Magnetic foot dimensions	mm	191 x 102
Cable with plug	m	3,8
Weight according to EPTA	kg	23,9
Part number		**7 272 04 61 00 0**
EAN		**4014586700410**

FEIN benefits:

- ► Stable torque drill motor for challenging core drilling.
- ► Special drill spindle guide maintains concentricity and ensures reliable core ejection.
- ► Solid die-cast aluminium construction for work under adverse conditions.
- ► Integrated coolant tank.
- ► Concealed motor wiring
- ► Extra handle for easy transport.
- ► Feed handwheel can be moved from one side to the other.
- ► Mechanical 2-speed gearbox.
- ► Extra-long drill shaft for 75 mm cutting depth.

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 2 centering pins, 1 contact guard, 1 socket head wrench 5 mm, 1 carry handle

KBB 40

Extremely small single-speed compact magnetic core drill with fixed drill motor for core drilling in tight spaces in the workshop and on the construction site.



For accessories, see page 154

Input	W	1 100
Output	W	610
Speed, full load	1/min	280
Speed, no load	1/min	450
Core drill, drilling depth max.	mm	50
Carbide core drill bit max. Ø	mm	40
HSS core drill max. Ø	mm	40
Core drill holder		3/4" Weldon
Stroke	mm	65
Magnetic holding power	N	9 000
Magnetic foot dimensions	mm	165 x 102
Cable with plug	m	3,8
Weight according to EPTA	kg	12,8
Part number		**7 272 03 61 00 0**
EAN		**4014586700502**

FEIN benefits:

- Extremely compact with perfect power-to-weight ratio for work at height and in tight spaces.
- Feed handwheel can be moved from one side to the other for use in special work situations.
- Concealed motor wiring prevents wires from snagging or getting caught on the workpiece.
- Easy guide adjustment.
- Fixed drill motor.
- Internal cooling.
- Solid die-cast aluminium construction.

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 2 centering pins, 1 contact guard, 1 socket head wrench 5 mm

Best of core drilling HSS accessory set



Best of core bits 3/4" Weldon
Industrial standard. Metric dimensions, cutting depth 25 mm.
Set version, consisting of 4 core bits, 2x 14 mm diameter, 2x 18 mm diameter, (cutting depth 25 mm) and 1 centring pin (80 mm) in plastic case.

Part number
6 31 34 999 06 2



Best of core bits 3/4" Weldon
Industrial standard. Metric dimensions, cutting depth 50 mm.
Set version, consisting of 4 core bits, 2x 14 mm diameter, 2x 18 mm diameter, (cutting depth 50 mm) and 1 centring pin (105 mm) in plastic case.

Part number
6 31 34 999 06 4



Best of core bits 3/4" Weldon
Industrial standard. Metric dimensions, cutting depth 25 mm.
Set version, consisting of 6 core bits with diameters of 12, 14, 16, 18, 20 and 22 mm (cutting depth 25 mm) and 2 centring pins (80 mm) in plastic case.

Part number
6 31 34 999 06 1



Best of core bits 3/4" Weldon
Industrial standard. Metric dimensions, cutting depth 50 mm.
Set version, consisting of 6 core bits with diameters of 12, 14, 16, 18, 20 and 22 mm (cutting depth 50 mm) and 2 centring pins (105 mm) in plastic case.

Part number
6 31 34 999 06 3

Best of core drilling carbide accessory set



Best of core bits 3/4" Weldon
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 35 mm.
Set version, consisting of 6 core bits with diameters of 12, 14, 16, 18, 20 and 22 mm (cutting depth 35 mm) and 2 centring pins (105 mm) in plastic case.

Part number
6 31 27 714 02 0

HSS core drill



HSS Nova 25 core bit with 3/4" Weldon holder
Industrial standard. Metric dimensions, cutting depth 25 mm.

Bore Ø mm	Part number
12	6 31 34 120 05 1
13	6 31 34 130 05 1
14	6 31 34 140 05 1
15	6 31 34 150 05 1
16	6 31 34 160 05 1
17	6 31 34 170 05 1
18	6 31 34 180 05 1
19	6 31 34 190 05 1
20	6 31 34 200 05 1
21	6 31 34 210 05 1
22	6 31 34 220 05 1
23	6 31 34 230 05 1
24	6 31 34 240 05 1
25	6 31 34 250 05 1
26	6 31 34 260 05 1
27	6 31 34 270 05 1
28	6 31 34 280 05 1
29	6 31 34 290 05 1
30	6 31 34 300 05 1
31	6 31 34 310 05 1
32	6 31 34 320 05 1
33	6 31 34 330 05 1
34	6 31 34 340 05 1
35	6 31 34 350 05 1
36	6 31 34 360 05 1
37	6 31 34 370 05 1
38	6 31 34 380 05 1
39	6 31 34 390 05 1
40	6 31 34 400 05 1
41	6 31 34 410 05 1
42	6 31 34 420 05 1
43	6 31 34 430 05 1
44	6 31 34 440 05 1
45	6 31 34 450 05 1
46	6 31 34 460 05 1
47	6 31 34 470 05 1
48	6 31 34 480 05 1
49	6 31 34 490 05 1
50	6 31 34 500 05 1
51	6 31 34 510 05 1
52	6 31 34 520 05 1
53	6 31 34 530 05 1
54	6 31 34 540 05 1
55	6 31 34 550 05 1
56	6 31 34 560 05 1
57	6 31 34 570 05 1
58	6 31 34 580 05 1
59	6 31 34 590 05 1
60	6 31 34 600 05 1



HSS Nova 50 core bit with 3/4" Weldon holder
Industrial standard. Metric dimensions, cutting depth 50 mm.

Bore Ø mm	Part number
12	6 31 34 120 05 2
13	6 31 34 130 05 2
14	6 31 34 140 05 2
15	6 31 34 150 05 2
16	6 31 34 160 05 2
17	6 31 34 170 05 2
18	6 31 34 180 05 2
19	6 31 34 190 05 2
20	6 31 34 200 05 2
21	6 31 34 210 05 2
22	6 31 34 220 05 2
23	6 31 34 230 05 2
24	6 31 34 240 05 2
25	6 31 34 250 05 2
26	6 31 34 260 05 2
27	6 31 34 270 05 2
28	6 31 34 280 05 2
29	6 31 34 290 05 2
30	6 31 34 300 05 2
31	6 31 34 310 05 2
32	6 31 34 320 05 2
33	6 31 34 330 05 2
34	6 31 34 340 05 2
35	6 31 34 350 05 2
36	6 31 34 360 05 2
37	6 31 34 370 05 2

38	6 31 34 380 05 2
39	6 31 34 390 05 2
40	6 31 34 400 05 2
41	6 31 34 410 05 2
42	6 31 34 420 05 2
43	6 31 34 430 05 2
44	6 31 34 440 05 2
45	6 31 34 450 05 2
46	6 31 34 460 05 2
47	6 31 34 470 05 2
48	6 31 34 480 05 2
49	6 31 34 490 05 2
50	6 31 34 500 05 2
51	6 31 34 510 05 2
52	6 31 34 520 05 2
53	6 31 34 530 05 2
54	6 31 34 540 05 2
55	6 31 34 550 05 2
56	6 31 34 560 05 2
57	6 31 34 570 05 2
58	6 31 34 580 05 2
59	6 31 34 590 05 2
60	6 31 34 600 05 2



HSS Nova 75 core bit with 3/4" Weldon holder
Industrial standard. Metric dimensions, cutting depth 75 mm.

Bore Ø mm	Part number
19	6 31 34 190 05 3
20	6 31 34 200 05 3
21	6 31 34 210 05 3
22	6 31 34 220 05 3
23	6 31 34 230 05 3
24	6 31 34 240 05 3
25	6 31 34 250 05 3
26	6 31 34 260 05 3
27	6 31 34 270 05 3
28	6 31 34 280 05 3
29	6 31 34 290 05 3
30	6 31 34 300 05 3
32	6 31 34 320 05 3
35	6 31 34 350 05 3
36	6 31 34 360 05 3
40	6 31 34 400 05 3
45	6 31 34 450 05 3
50	6 31 34 500 05 3
60	6 31 34 600 05 3



HSS Dura 25 core bit with 3/4" Weldon holder
TiN surface coating for outstanding service lives and the best glide properties.
Metric dimensions, cutting depth 25 mm.

Bore Ø mm	Part number
12	6 31 34 120 07 5
13	6 31 34 130 07 5
14	6 31 34 140 07 5
15	6 31 34 150 07 5
16	6 31 34 160 07 5
17	6 31 34 170 07 5
18	6 31 34 180 07 5
19	6 31 34 190 07 5
20	6 31 34 200 07 5
21	6 31 34 210 07 5
22	6 31 34 220 07 5
23	6 31 34 230 07 5
24	6 31 34 240 07 5
25	6 31 34 250 07 5
26	6 31 34 260 07 5
27	6 31 34 270 07 5
28	6 31 34 280 07 5
29	6 31 34 290 07 5
30	6 31 34 300 07 5
31	6 31 34 310 07 5
32	6 31 34 320 07 5
33	6 31 34 330 07 5
34	6 31 34 340 07 5
35	6 31 34 350 07 5
36	6 31 34 360 07 5
37	6 31 34 370 07 5
38	6 31 34 380 07 5
39	6 31 34 390 07 5
40	6 31 34 400 07 5
41	6 31 34 410 07 5
42	6 31 34 420 07 5
43	6 31 34 430 07 5
44	6 31 34 440 07 5
45	6 31 34 450 07 5
46	6 31 34 460 07 5
47	6 31 34 470 07 5
48	6 31 34 480 07 5
49	6 31 34 490 07 5
50	6 31 34 500 07 5
51	6 31 34 510 07 5
52	6 31 34 520 07 5
53	6 31 34 530 07 5
54	6 31 34 540 07 5
55	6 31 34 550 07 5
56	6 31 34 560 07 5
57	6 31 34 570 07 5
58	6 31 34 580 07 5
59	6 31 34 590 07 5
60	6 31 34 600 07 5



HSS Dura 50 core bit with 3/4" Weldon holder
TiN surface coating for outstanding service lives and the best glide properties.
Metric dimensions, cutting depth 50 mm.

Bore Ø mm	Part number
12	6 31 34 120 07 6
13	6 31 34 130 07 6
14	6 31 34 140 07 6
15	6 31 34 150 07 6
16	6 31 34 160 07 6
17	6 31 34 170 07 6
18	6 31 34 180 07 6
19	6 31 34 190 07 6
20	6 31 34 200 07 6
21	6 31 34 210 07 6
22	6 31 34 220 07 6
23	6 31 34 230 07 6
24	6 31 34 240 07 6
25	6 31 34 250 07 6
26	6 31 34 260 07 6
27	6 31 34 270 07 6
28	6 31 34 280 07 6
29	6 31 34 290 07 6
30	6 31 34 300 07 6
31	6 31 34 310 07 6
32	6 31 34 320 07 6
33	6 31 34 330 07 6
34	6 31 34 340 07 6
35	6 31 34 350 07 6
36	6 31 34 360 07 6
37	6 31 34 370 07 6
38	6 31 34 380 07 6
39	6 31 34 390 07 6
40	6 31 34 400 07 6
41	6 31 34 410 07 6
42	6 31 34 420 07 6
43	6 31 34 430 07 6
44	6 31 34 440 07 6
45	6 31 34 450 07 6
46	6 31 34 460 07 6
47	6 31 34 470 07 6
48	6 31 34 480 07 6
49	6 31 34 490 07 6
50	6 31 34 500 07 6
51	6 31 34 510 07 6
52	6 31 34 520 07 6
53	6 31 34 530 07 6
54	6 31 34 540 07 6
55	6 31 34 550 07 6
56	6 31 34 560 07 6
57	6 31 34 570 07 6
58	6 31 34 580 07 6
59	6 31 34 590 07 6
60	6 31 34 600 07 6

Carbide core drill



TCT Ultra 35 core bit with 3/4" Weldon holder
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 35 mm.

Bore Ø mm	Part number
12	6 31 27 714 01 0
13	6 31 27 715 01 0
14	6 31 27 716 01 0
15	6 31 27 717 01 0
16	6 31 27 718 01 0
17	6 31 27 719 01 0
18	6 31 27 720 01 0
19	6 31 27 721 01 0
20	6 31 27 722 01 0
21	6 31 27 723 01 0
22	6 31 27 724 01 0
23	6 31 27 725 01 0
24	6 31 27 726 01 0
25	6 31 27 727 01 0
26	6 31 27 728 01 0
27	6 31 27 729 01 0
28	6 31 27 730 01 0
29	6 31 27 731 01 0
30	6 31 27 732 01 0
31	6 31 27 733 01 0
32	6 31 27 734 01 0
33	6 31 27 735 01 0
34	6 31 27 736 01 0
35	6 31 27 737 01 0
36	6 31 27 738 01 0
37	6 31 27 739 01 0
38	6 31 27 740 01 0
39	6 31 27 741 01 0
40	6 31 27 742 01 0
41	6 31 27 743 01 0
42	6 31 27 744 01 0
43	6 31 27 745 01 0
44	6 31 27 746 01 0
45	6 31 27 747 01 0
46	6 31 27 748 01 0
47	6 31 27 749 01 0
48	6 31 27 750 01 0
49	6 31 27 751 01 0
50	6 31 27 752 01 0
51	6 31 27 753 01 0
52	6 31 27 754 01 0
53	6 31 27 755 01 0
54	6 31 27 756 01 0
55	6 31 27 757 01 0
56	6 31 27 758 01 0
57	6 31 27 759 01 0
58	6 31 27 760 01 0
59	6 31 27 761 01 0
60	6 31 27 762 01 0

Centering pins

Centering pins

L mm	Part number
80	3 02 17 359 00 0
100	3 02 17 358 00 0
125	3 02 17 333 00 3

Clamping fixtures



Vacuum plate
for anti-magnetic materials and structured bases (corrugated sheet, stud plate etc.)
Vacuum plate 396 x 200 x 95 mm

Part number
9 26 02 057 01 7



Vacuum pump
Suction rate 0,015 m³/min, -0,8 bar, 92 W, weight 2,5 kg including suction hose

Part number
9 26 01 022 01 3



Suction plate
for anti-magnetic materials, 250 x 330 x 110 mm

Part number
9 26 02 054 01 6



Pipe drilling device
incl. clamping strap, for positioning bores on pipes with pipe Ø of 60 to 300 mm, 220 x 130 mm.

Part number
9 26 02 055 01 0

Cooling



Pump
Capacity approx. 450 ml. Suited to FEIN core drilling units KBM 32 Q, KBM 50 QX, KBM 52 U, KBM 65 Q, KBM 65 QF.

Part number
3 21 32 022 00 7

Replacement hose
for hand pump 3 21 32 022 00 7.

Part number
3 14 14 054 00 8



Flex-jointed hose
Suitable for KBM 50 Q, 50 U, 50 auto, 65 U when using twist drills.

Part number
3 14 14 070 01 0



Cutting spray
300 ml pump spray, for long tool life, optimum cutting performance and enhanced swarf flow.

Part number
3 21 32 031 00 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Other accessories

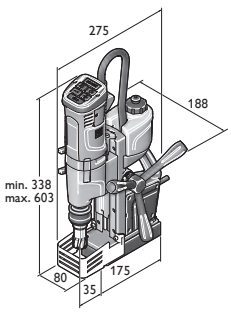


Magbrush
Practical tool with high magnetic force for quick and easy collection of magnetic metal swarf.

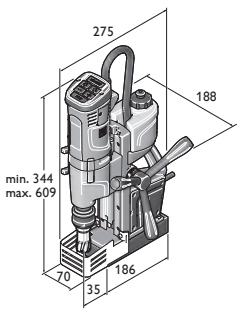
Part number
6 42 01 005 01 0



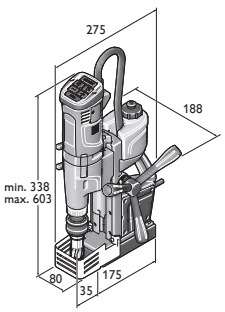
		KBU 35 Q	KBU 35 QW	KBU 35-2 Q	KBU 35-2 QW
		Small and powerful single-speed universal magnetic core drill with clockwise/anti-clockwise operation and maximum functionality for flexible working on the construction site.		Small and powerful 2-speed universal magnetic core drill with clockwise/anti-clockwise operation and high speed for efficient twist drilling on the construction site.	
Page		160	160	161	161
Application	Core drilling in metal with a Ø up to 32 mm	▲▲	▲▲	▲▲	▲▲
	Core drilling in metal with a Ø up to 50 mm				
	Core drilling in metal with a Ø up to 65 mm				
	Core drilling in metal with a Ø up to 80 mm				
	Twist drills with drill chuck (DIN 338)	▲	▲	▲▲	▲▲
	Twist drills with MK fitting (DIN 345				
	Tapping	▲▲	▲▲	▲▲	▲▲
	Countersinking	▲▲	▲▲	▲▲	▲▲
	Reaming	▲▲	▲▲	▲▲	▲▲
	Working one-handed	▲▲	▲▲	▲▲	▲▲
	Working overhead	▲▲	▲▲	▲▲	▲▲
	Installation work	▲▲	▲▲	▲▲	▲▲
	Workshop jobs	▲▲	▲▲	▲▲	▲▲
Equipment	Electronic magnetic holding force				
	Magnetic holding force display	●	●	●	●
	Reversible rotation	●	●	●	●
	Variable speed control	●	●	●	●
	Memory function	●	●	●	●
	Speed-controlled electronics (tacho)	●	●	●	●
	Torque slipping clutch				
Technical features	Carbide core drill bit max. Ø	35 mm	35 mm	35 mm	35 mm
	HSS core drill max. Ø	35 mm	35 mm	35 mm	35 mm
	Core drill, drilling depth max.	50 mm	50 mm	50 mm	50 mm
	Twist drill max. Ø	16 mm	16 mm	16 mm	16 mm
	Tapping	M 14	M 14	M 14	M 14
	Countersinking max. Ø	31 mm	31 mm	31 mm	31 mm
	Reaming max. Ø	16 mm	16 mm	16 mm	16 mm
	Input	1 100 W	1 100 W	1 100 W	1 100 W
	Output	550 W	550 W	550 W	550 W
	Speed, full load	130 - 520 1/min	130 - 520 1/min		
	1st gear			130 - 520 1/min	130 - 520 1/min
	2nd gear			400 - 1 600 1/min	400 - 1 600 1/min
	3rd gear				
	Core drill holder	QuickIN	3/4" Weldon	QuickIN	3/4" Weldon
	Tool Holder				
	Stroke	135 mm	135 mm	135 mm	135 mm
	Total stroke range	260 mm	260 mm	260 mm	260 mm
	Adjustment range for drill jigs				
	Swivel range for drill jigs				
	Magnetic holding power	10 000 N	10 000 N	9 500 N	9 500 N
	Magnetic foot dimensions	175 x 80 mm	175 x 80 mm	186 x 70 mm	187 x 70 mm
	Cable with plug	4 m	4 m	4 m	4 m
	Weight according to EPTA	10,6 kg	10,6 kg	11 kg	11 kg



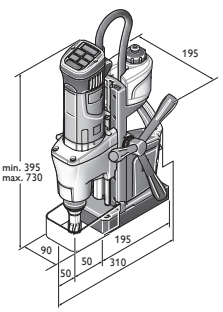
KBU 35 Q
KBU 35 QW



KBU 35-2 Q
KBU 35-2 QW



KBU 35 MQ
KBU 35 MQW

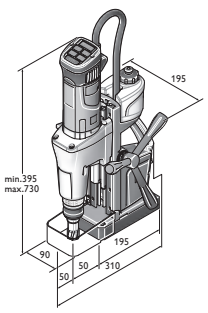


KBM 50 Q

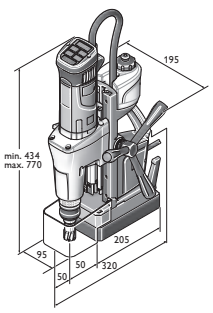
	KBU 35 MQ	KBU 35 MQW	KBM 50 Q	KBM 50 U	KBM 65 U	KBM 80 U
	Small and powerful single-speed universal magnetic core drill with clockwise/anti-clockwise operation, MT2 tool mounting and maximum functionality for flexible working on the construction site.		Lightweight and powerful 2-speed universal magnetic core drill with clockwise/ anti-clockwise operation and maximum functionality for flexible working in the workshop and on the construction site.	Lightweight and powerful 2-speed universal magnetic core drill with clockwise/ anti-clockwise operation, MT3 tool mounting and maximum functionality for flexible working in the workshop and on the construction site.	Powerful and very high-performance 2-speed universal magnetic core drill with clockwise/ anti-clockwise operation, MT3 tool mounting, fine adjustment and maximum functionality for flexible working in the workshop.	Powerful and very high-performance 3-speed universal magnetic core drill with clockwise/ anti-clockwise operation, MT3 tool mounting, fine adjustment and maximum functionality for flexible working in the workshop.
	162	162	163	163	164	164
	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲
			▲▲	▲▲	▲▲	▲▲
					▲▲	▲▲
						▲▲
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	▲▲	▲▲	▲▲	▲▲	▲▲	▲
	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲
			●	●	●	●
	●	●	●	●	●	●
	●	●	●	●	●	●
	●	●	●	●	●	●
	●	●	●	●	●	●
	●	●	●	●	●	●
						●
	35 mm	35 mm	50 mm	50 mm	65 mm	80 mm
	35 mm	35 mm	40 mm	40 mm	45 mm	65 mm
	50(75)* mm	50(75)* mm	50 mm	50(75)* mm	50(75)* mm	50 mm
	18 mm	18 mm	16 mm	23 mm	25 mm	32 mm
	M 14	M 14	M 16	M 16	M 20	
	31 mm	31 mm	31 mm	50 mm	50 mm	50 mm
	18 mm	18 mm	16 mm	23 mm	25 mm	31 mm
	1 100 W	1 100 W	1 200 W	1 200 W	1 300 W	2 000 W
	550 W	550 W	640 W	610 W	730 W	900 W
	260 - 520 1/min	260 - 520 1/min				
			130 - 260 1/min	130 - 260 1/min	120 - 240 1/min	110 - 180 1/min
			260 - 520 1/min	260 - 520 1/min	260 - 520 1/min	160 - 260 1/min
						350 - 580 1/min
	QuickIN	3/4" Weldon	QuickIN	QuickIN	QuickIN	
	MT 2	MT 2		MK 3	MK 3	MK 3
	135 mm	135 mm	145 mm	145 mm	145 mm	145 mm
	260 mm	260 mm	315 mm	315 mm	315 mm	285 mm
					± 6 mm	± 4,25 mm
					± 7°	± 11°
	10 000 N	10 000 N	12 500 N	12 500 N	14 000 N	18 000 N
	175 x 80 mm	175 x 80 mm	195 x 90 mm	195 x 90 mm	205 x 95 mm	270 x 90 mm
	4 m	4 m	4 m	4 m	4 m	4 m
	11 kg	11 kg	13,2 kg	13,9 kg	16,1 kg	25,4 kg

▲ suitability
▲▲ optimal suitability
● included

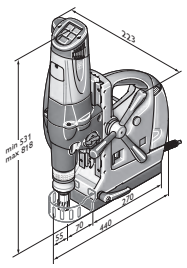
* Also available with accessories.



KBM 50 U



KBM 65 U



KBM 80 U

KBU 35 Q

Small and powerful single-speed universal magnetic core drill with clockwise/anti-clockwise operation and maximum functionality for flexible working on the construction site.



For accessories, see page 165

Input	W	1 100
Output	W	550
Speed, full load	1/min	130 - 520
Twist drill max. Ø	mm	16
Core drill, drilling depth max.	mm	50
Tapping		M 14
Countersinking max. Ø	mm	31
Reaming max. Ø	mm	16
Carbide core drill bit max. Ø	mm	35
HSS core drill max. Ø	mm	35
Core drill holder		QuickIN
Changing the core bit		tool-free
Stroke	mm	135
Total stroke range	mm	260
Magnetic holding power	N	10 000
Magnetic foot dimensions	mm	175 x 80
Cable with plug	m	4
Weight according to EPTA	kg	10,6
Part number		**7 270 53 61 00 0**
EAN		**4014586886039**

FEIN benefits:

- Extremely resilient construction thanks to sturdy machine design with swivel-mounted motor cable protection hose. Designed for tough use in industry and manual trades.
- Perfect power-to-weight ratio thanks to compact, weight-optimised design and FEIN 1 100 W high-power motor with high speed stability for reliable and economical working.
- With clockwise/anti-clockwise operation, electronic speed setting and a 260 mm stroke range, this is a universal tool for core drilling, twist drilling, tapping, countersinking and reaming.
- Small and lightweight.
- Simple operating concept avoids mix-ups and can be clearly seen by the user.
- Additional magnetic switch in the drill jig.
- Tool-free core bit quick change system.
- Speed-controlled tacho electronics.
- High magnetic holding force.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- Feed handwheel can be moved from one side to the other.
- Tilt sensor.
- Speed saving “memory function”.

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 contact guard

KBU 35 QW

Small and powerful single-speed universal magnetic core drill with clockwise/anti-clockwise operation and maximum functionality for flexible working on the construction site.



For accessories, see page 165

Input	W	1 100
Output	W	550
Speed, full load	1/min	130 - 520
Twist drill max. Ø	mm	16
Core drill, drilling depth max.	mm	50
Tapping		M 14
Countersinking max. Ø	mm	31
Reaming max. Ø	mm	16
Carbide core drill bit max. Ø	mm	35
HSS core drill max. Ø	mm	35
Core drill holder		3/4" Weldon
Changing the core bit		tool-free
Stroke	mm	135
Total stroke range	mm	260
Magnetic holding power	N	10 000
Magnetic foot dimensions	mm	175 x 80
Cable with plug	m	4
Weight according to EPTA	kg	10,6
Part number		**7 270 54 61 00 0**
EAN		**4014586886763**

FEIN benefits:

- Extremely resilient construction thanks to sturdy machine design with swivel-mounted motor cable protection hose. Designed for tough use in industry and manual trades.
- Perfect power-to-weight ratio thanks to compact, weight-optimised design and FEIN 1 100 W high-power motor with high speed stability for reliable and economical working.
- With clockwise/anti-clockwise operation, electronic speed setting and a 260 mm stroke range, this is a universal tool for core drilling, twist drilling, tapping, countersinking and reaming.
- Small and lightweight.
- Simple operating concept avoids mix-ups and can be clearly seen by the user.
- Additional magnetic switch in the drill jig.
- Tool-free core bit quick change system.
- Speed-controlled tacho electronics.
- High magnetic holding force.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- Feed handwheel can be moved from one side to the other.
- Tilt sensor.
- Speed saving “memory function”.

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 contact guard

KBU 35-2 Q

Small and powerful 2-speed universal magnetic core drill with clockwise/anti-clockwise operation and high speed for efficient twist drilling on the construction site.



For accessories, see page 165

Input	W	1 100
Output	W	550
1st gear	1/min	130 - 520
2nd gear	1/min	400 - 1 600
Twist drill max. Ø	mm	16
Core drill, drilling depth max.	mm	50
Tapping		M 14
Countersinking max. Ø	mm	31
Reaming max. Ø	mm	16
Carbide core drill bit max. Ø	mm	35
HSS core drill max. Ø	mm	35
Core drill holder		QuickIN
Changing the core bit		tool-free
Stroke	mm	135
Total stroke range	mm	260
Magnetic holding power	N	9 500
Magnetic foot dimensions	mm	186 x 70
Cable with plug	m	4
Weight according to EPTA	kg	11
Part number		**7 270 57 61 00 0**
EAN		**4014586886077**

FEIN benefits:

- Extremely resilient construction thanks to sturdy machine design with swivel-mounted motor cable protection hose. Designed for tough use in industry and manual trades.
- Perfect power-to-weight ratio thanks to compact, weight-optimised design and FEIN 1 100 W high-power motor with high speed stability for reliable and economical working.
- With clockwise/anti-clockwise operation, electronic speed setting and a 260 mm stroke range, this is a universal tool for core drilling, twist drilling, tapping, countersinking and reaming.
- Small with mechanical 2-speed gearbox for twist drilling.
- 3-coil magnet, just 70 mm wide.
- Simple operating concept avoids mix-ups and can be clearly seen by the user.
- Additional magnetic switch in the drill jig.
- Tool-free core bit quick change system.
- Speed-controlled tacho electronics.
- High magnetic holding force.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- Feed handwheel can be moved from one side to the other.
- Tilt sensor.
- Speed saving “memory function”.

Price includes:
1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 contact guard

KBU 35-2 QW

Small and powerful 2-speed universal magnetic core drill with clockwise/anti-clockwise operation and high speed for efficient twist drilling on the construction site.



For accessories, see page 165

Input	W	1 100
Output	W	550
1st gear	1/min	130 - 520
2nd gear	1/min	400 - 1 600
Twist drill max. Ø	mm	16
Core drill, drilling depth max.	mm	50
Tapping		M 14
Countersinking max. Ø	mm	31
Reaming max. Ø	mm	16
Carbide core drill bit max. Ø	mm	35
HSS core drill max. Ø	mm	35
Core drill holder		3/4" Weldon
Changing the core bit		tool-free
Stroke	mm	135
Total stroke range	mm	260
Magnetic holding power	N	9 500
Magnetic foot dimensions	mm	187 x 70
Cable with plug	m	4
Weight according to EPTA	kg	11
Part number		**7 270 58 61 00 0**
EAN		**4014586886787**

FEIN benefits:

- Extremely resilient construction thanks to sturdy machine design with swivel-mounted motor cable protection hose. Designed for tough use in industry and manual trades.
- Perfect power-to-weight ratio thanks to compact, weight-optimised design and FEIN 1 100 W high-power motor with high speed stability for reliable and economical working.
- With clockwise/anti-clockwise operation, electronic speed setting and a 260 mm stroke range, this is a universal tool for core drilling, twist drilling, tapping, countersinking and reaming.
- Small with mechanical 2-speed gearbox for twist drilling.
- 3-coil magnet, just 70 mm wide.
- Simple operating concept avoids mix-ups and can be clearly seen by the user.
- Additional magnetic switch in the drill jig.
- Tool-free core bit quick change system.
- Speed-controlled tacho electronics.
- High magnetic holding force.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- Feed handwheel can be moved from one side to the other.
- Tilt sensor.
- Speed saving “memory function”.

Price includes:
1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 contact guard

KBU 35 MQ

Small and powerful single-speed universal magnetic core drill with clockwise/anti-clockwise operation, MT2 tool mounting and maximum functionality for flexible working on the construction site.



For accessories, see page 165

Input	W	1 100
Output	W	550
Speed, full load	1/min	260 - 520
Tool Holder		MT 2
Twist drill max. Ø	mm	18
Core drill, drilling depth max.	mm	50(75)*
Tapping		M 14
Countersinking max. Ø	mm	31
Reaming max. Ø	mm	18
Carbide core drill bit max. Ø	mm	35
HSS core drill max. Ø	mm	35
Core drill holder		QuickIN
Changing the core bit		tool-free
Stroke	mm	135
Total stroke range	mm	260
Magnetic holding power	N	10 000
Magnetic foot dimensions	mm	175 x 80
Cable with plug	m	4
Weight according to EPTA	kg	11
Part number		**7 270 55 61 00 0**
EAN		**4014586886053**

FEIN benefits:

- Extremely resilient construction thanks to sturdy machine design with swivel-mounted motor cable protection hose. Designed for tough use in industry and manual trades.
- Perfect power-to-weight ratio thanks to compact, weight-optimised design and FEIN 1 100 W high-power motor with high speed stability for reliable and economical working.
- With clockwise/anti-clockwise operation, electronic speed setting and a 260 mm stroke range, this is a universal tool for core drilling, twist drilling, tapping, countersinking and reaming.
- Small with MT2 tool mounting.
- Simple operating concept avoids mix-ups and can be clearly seen by the user.
- Additional magnetic switch in the drill jig.
- Tool-free core bit quick change system.
- Speed-controlled tacho electronics.
- High magnetic holding force.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- Feed handwheel can be moved from one side to the other.
- Tilt sensor.
- Speed saving “memory function”.
- *Also available with accessories.

Price includes:
1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 contact guard, 1 drift key

KBU 35 MQW

Small and powerful single-speed universal magnetic core drill with clockwise/anti-clockwise operation, MT2 tool mounting and maximum functionality for flexible working on the construction site.



For accessories, see page 165

Input	W	1 100
Output	W	550
Speed, full load	1/min	260 - 520
Tool Holder		MT 2
Twist drill max. Ø	mm	18
Core drill, drilling depth max.	mm	50(75)*
Tapping		M 14
Countersinking max. Ø	mm	31
Reaming max. Ø	mm	18
Carbide core drill bit max. Ø	mm	35
HSS core drill max. Ø	mm	35
Core drill holder		3/4" Weldon
Changing the core bit		tool-free
Stroke	mm	135
Total stroke range	mm	260
Magnetic holding power	N	10 000
Magnetic foot dimensions	mm	175 x 80
Cable with plug	m	4
Weight according to EPTA	kg	11
Part number		**7 270 56 61 00 0**
EAN		**4014586886770**

FEIN benefits:

- Extremely resilient construction thanks to sturdy machine design with swivel-mounted motor cable protection hose. Designed for tough use in industry and manual trades.
- Perfect power-to-weight ratio thanks to compact, weight-optimised design and FEIN 1 100 W high-power motor with high speed stability for reliable and economical working.
- With clockwise/anti-clockwise operation, electronic speed setting and a 260 mm stroke range, this is a universal tool for core drilling, twist drilling, tapping, countersinking and reaming.
- Small and lightweight.
- Simple operating concept avoids mix-ups and can be clearly seen by the user.
- Additional magnetic switch in the drill jig.
- Tool-free core bit quick change system.
- Speed-controlled tacho electronics.
- High magnetic holding force.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- Feed handwheel can be moved from one side to the other.
- Tilt sensor.
- Speed saving “memory function”.
- *Also available with accessories.

Price includes:
1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 contact guard

KBM 50 Q

Lightweight and powerful 2-speed universal magnetic core drill with clockwise/anti-clockwise operation and maximum functionality for flexible working in the workshop and on the construction site.



For accessories, see page 165

Input	W	1 200
Output	W	640
1st gear	1/min	130 - 260
2nd gear	1/min	260 - 520
Twist drill max. Ø	mm	16
Core drill, drilling depth max.	mm	50
Tapping		M 16
Countersinking max. Ø	mm	31
Reaming max. Ø	mm	16
Carbide core drill bit max. Ø	mm	50
HSS core drill max. Ø	mm	40
Core drill holder		QuickIN
Stroke	mm	145
Total stroke range	mm	315
Magnetic holding power	N	12 500
Magnetic foot dimensions	mm	195 x 90
Cable with plug	m	4
Weight according to EPTA	kg	13,2
Part number		**7 270 41 61 00 0**
EAN		**4014586872834**

FEIN benefits:

- Compact with high functionality for universal use on construction site and in the workshop.
- Simple operating concept avoids mix-ups and can be clearly seen by the user.
- Double drill motor guide for use with very large drilling tools.
- Reversible rotation.
- Electronic speed setting.
- FEIN high-power motor with stable speed.
- High magnetic holding force.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- Feed handwheel can be moved from one side to the other.

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 contact guard

KBM 50 U

Lightweight and powerful 2-speed universal magnetic core drill with clockwise/anti-clockwise operation, MT3 tool mounting and maximum functionality for flexible working in the workshop and on the construction site.



For accessories, see page 165

Input	W	1 200
Output	W	610
1st gear	1/min	130 - 260
2nd gear	1/min	260 - 520
Tool Holder		MK 3
Twist drill max. Ø	mm	23
Core drill, drilling depth max.	mm	50(75)*
Tapping		M 16
Countersinking max. Ø	mm	50
Reaming max. Ø	mm	23
Carbide core drill bit max. Ø	mm	50
HSS core drill max. Ø	mm	40
Core drill holder		QuickIN
Stroke	mm	145
Total stroke range	mm	315
Magnetic holding power	N	12 500
Magnetic foot dimensions	mm	195 x 90
Cable with plug	m	4
Weight according to EPTA	kg	13,9
Part number		**7 270 40 61 00 0**
EAN		**4014586872995**

FEIN benefits:

- Compact with high functionality for universal use on construction site and in the workshop.
- Simple operating concept avoids mix-ups and can be clearly seen by the user.
- Double drill motor guide for use with very large drilling tools.
- Reversible rotation.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- MT3 interface.
- Electronic speed setting.
- High magnetic holding force.
- *Also available with accessories.
- FEIN high-power motor with stable speed.
- Feed handwheel can be moved from one side to the other.

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 contact guard, 1 drift key

KBM 65 U

Powerful and very high-performance 2-speed universal magnetic core drill with clockwise/anti-clockwise operation, MT3 tool mounting, fine adjustment and maximum functionality for flexible working in the workshop.



For accessories, see page 165

Input	W	1 300
Output	W	730
1st gear	1/min	120 - 240
2nd gear	1/min	260 - 520
Tool Holder		MK 3
Twist drill max. Ø	mm	25
Core drill, drilling depth max.	mm	50(75)*
Tapping		M 20
Countersinking max. Ø	mm	50
Reaming max. Ø	mm	25
Carbide core drill bit max. Ø	mm	65
HSS core drill max. Ø	mm	45
Core drill holder		QuickIN
Stroke	mm	145
Total stroke range	mm	315
Adjustment range for drill jigs	mm	6
Swivel range for drill jigs		7°
Magnetic holding power	N	14 000
Magnetic foot dimensions	mm	205 x 95
Cable with plug	m	4
Weight according to EPTA	kg	16,1
Part number		**7 270 43 61 00 0**
EAN		**4014586872902**

FEIN benefits:
- ► Speed stability even in tough applications.
- ► Fine adjustment of the drill spindle for convenient tool alignment.
- ► Double drill motor guide for use with very large drilling tools.
- ► Reversible rotation.
- ► Electronic speed setting.
- ► MT3 interface.
- ► High magnetic holding force.
- ► Convenient magnetic holding force display.
- ► Integrated coolant tank.
- ► *Also available with accessories.

Price includes:
1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 contact guard, 1 drift key

KBM 80 U

Powerful and very high-performance 3-speed universal magnetic core drill with clockwise/anti-clockwise operation, MT3 tool mounting, fine adjustment and maximum functionality for flexible working in the workshop.



For accessories, see page 176

Input	W	2 000
Output	W	900
1st gear	1/min	110 - 180
2nd gear	1/min	160 - 260
3rd gear	1/min	350 - 580
Tool Holder		MK 3
Twist drill max. Ø	mm	32
Core drill, drilling depth max.	mm	50
Tapping		M 27
Countersinking max. Ø	mm	50
Reaming max. Ø	mm	31
Carbide core drill bit max. Ø	mm	80
HSS core drill max. Ø	mm	65
Stroke	mm	145
Total stroke range	mm	285
Adjustment range for drill jigs	mm	4,25
Swivel range for drill jigs		11°
Magnetic holding power	N	18 000
Magnetic foot dimensions	mm	270 x 90
Cable with plug	m	4
Weight according to EPTA	kg	25,4
Part number		**7 270 34 00 23 0**
EAN		**4014586862545**

FEIN benefits:
- ► Speed stability even in tough applications.
- ► Fine adjustment of the drill spindle for convenient tool alignment.
- ► Double drill motor guide for use with very large drilling tools.
- ► Reversible rotation.
- ► Electronic speed setting.
- ► MT3 interface.
- ► High magnetic holding force.
- ► Convenient magnetic holding force display.
- ► Integrated coolant tank.
- ► Mechanical 3-speed gearbox.
- ► Automatic coolant supply.
- ► Slipping clutch torque.

Price includes:
1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 2 centering pins, 1 contact guard, 1 drift key, 1 QuickIN MAX/ MT3 tool mounting

Best of core drilling carbide accessory set



Best of core bits QuickIN
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 35 mm.
Set version, consisting of 6 core bits with diameters of 12, 14, 16, 18, 20 and 22 mm (cutting depth 35 mm) and 2 centring pins (105 mm) in plastic case.

Part number
6 31 27 086 04 0



Best of core bits 3/4" Weldon
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 35 mm.
Set version, consisting of 6 core bits with diameters of 12, 14, 16, 18, 20 and 22 mm (cutting depth 35 mm) and 2 centring pins (105 mm) in plastic case.

Part number
6 31 27 714 02 0



Best of core bits 3/4" Weldon
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 50 mm.
Set version, consisting of 6 core bits with diameters of 12, 14, 16, 18, 20 and 22 mm (cutting depth 50 mm) and 2 centring pins (105 mm) in plastic case.

Part number
6 31 27 276 02 0

Carbide core drill



TCT Ultra core bit with QuickIN holder
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 35 mm.

Bore Ø mm	Part number
12	6 31 27 086 01 9
13	6 31 27 087 01 3
14	6 31 27 088 01 1
15	6 31 27 089 01 5
15,5	6 31 27 238 01 1
16	6 31 27 090 01 7
17	6 31 27 091 01 6
17,5	6 31 27 239 01 5
18	6 31 27 092 01 9
19	6 31 27 093 01 3
19,5	6 31 27 240 01 7
20	6 31 27 094 01 1
21	6 31 27 095 01 5
22	6 31 27 096 01 8
23	6 31 27 097 01 2
24	6 31 27 098 01 0
25	6 31 27 099 01 4
26	6 31 27 100 01 5
26,5	6 31 27 241 01 6
27	6 31 27 101 01 4
28	6 31 27 102 01 7
29	6 31 27 103 01 1
30	6 31 27 104 01 9
31	6 31 27 105 01 3
32	6 31 27 106 01 6
33	6 31 27 107 01 0
34	6 31 27 108 01 8
35	6 31 27 109 01 2
36	6 31 27 110 01 4
37	6 31 27 111 01 3
38	6 31 27 112 01 6
39	6 31 27 113 01 0
40	6 31 27 114 01 8
41	6 31 27 115 01 2
42	6 31 27 116 01 5
43	6 31 27 117 01 9
44	6 31 27 118 01 7
45	6 31 27 119 01 1
46	6 31 27 120 01 3
47	6 31 27 121 01 2
48	6 31 27 122 01 5
49	6 31 27 123 01 9
50	6 31 27 124 01 7
51	6 31 27 125 01 1
52	6 31 27 126 01 4
53	6 31 27 127 01 8
54	6 31 27 128 01 6
55	6 31 27 129 01 0
56	6 31 27 130 01 2
57	6 31 27 131 01 1
58	6 31 27 132 01 4
59	6 31 27 133 01 8
60	6 31 27 134 01 6
61	6 31 27 135 01 0
62	6 31 27 136 01 3
63	6 31 27 137 01 7
64	6 31 27 138 01 5
65	6 31 27 139 01 9



TCT Ultra core bit with QuickIN holder
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 75 mm.

Bore Ø mm	Part number
18	6 31 27 763 01 0
19	6 31 27 764 01 0
20	6 31 27 765 01 0
21	6 31 27 766 01 0
22	6 31 27 767 01 0
23	6 31 27 768 01 0
24	6 31 27 769 01 0
25	6 31 27 770 01 0
26	6 31 27 771 01 0
27	6 31 27 772 01 0
28	6 31 27 773 01 0
29	6 31 27 774 01 0
30	6 31 27 775 01 0
32	6 31 27 776 01 0
35	6 31 27 777 01 0
36	6 31 27 778 01 0
40	6 31 27 779 01 0
45	6 31 27 780 01 0
50	6 31 27 781 01 0
55	6 31 27 782 01 0
60	6 31 27 783 01 0
65	6 31 27 784 01 0



TCT Ultra 50 core bit with FEIN thread M 18 x 6 P 1.5
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 50 mm.

Bore Ø mm	Part number
12	6 31 27 042 01 4
13	6 31 27 043 01 8
14	6 31 27 044 01 6
15	6 31 27 045 01 0
16	6 31 27 046 01 3
17	6 31 27 047 01 7
18	6 31 27 001 01 5
19	6 31 27 019 01 2
20	6 31 27 002 01 8

21	6 31 27 020 01 4
22	6 31 27 003 01 2
23	6 31 27 021 01 3
24	6 31 27 022 01 6
25	6 31 27 004 01 0
26	6 31 27 005 01 4
27	6 31 27 023 01 0
28	6 31 27 006 01 7
29	6 31 27 024 01 8
30	6 31 27 007 01 1
31	6 31 27 025 01 2
32	6 31 27 008 01 9
33	6 31 27 026 01 5
34	6 31 27 009 01 3
35	6 31 27 010 01 5
36	6 31 27 027 01 9
37	6 31 27 028 01 7
38	6 31 27 011 01 4
39	6 31 27 029 01 1
40	6 31 27 012 01 7
41	6 31 27 030 01 3
42	6 31 27 013 01 1
43	6 31 27 014 01 9
44	6 31 27 031 01 2
45	6 31 27 015 01 3
46	6 31 27 032 01 5
47	6 31 27 033 01 9
48	6 31 27 016 01 6
49	6 31 27 034 01 7
50	6 31 27 017 01 0
51	6 31 27 035 01 1
52	6 31 27 018 01 8
53	6 31 27 036 01 4
54	6 31 27 037 01 8
55	6 31 27 038 01 6
56	6 31 27 039 01 0
57	6 31 27 040 01 2
58	6 31 27 041 01 1
59	6 31 27 049 01 9
60	6 31 27 050 01 1
61	6 31 27 051 01 0
62	6 31 27 052 01 3
63	6 31 27 053 01 7
64	6 31 27 054 01 5
65	6 31 27 055 01 9



TCT Ultra 35 core bit with 3/4" Weldon holder
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 35 mm.

Bore Ø mm	Part number
12	6 31 27 714 01 0
13	6 31 27 715 01 0
14	6 31 27 716 01 0
15	6 31 27 717 01 0
16	6 31 27 718 01 0
17	6 31 27 719 01 0
18	6 31 27 720 01 0
19	6 31 27 721 01 0
20	6 31 27 722 01 0
21	6 31 27 723 01 0
22	6 31 27 724 01 0
23	6 31 27 725 01 0
24	6 31 27 726 01 0
25	6 31 27 727 01 0
26	6 31 27 728 01 0
27	6 31 27 729 01 0
28	6 31 27 730 01 0
29	6 31 27 731 01 0
30	6 31 27 732 01 0
31	6 31 27 733 01 0
32	6 31 27 734 01 0
33	6 31 27 735 01 0
34	6 31 27 736 01 0
35	6 31 27 737 01 0
36	6 31 27 738 01 0
37	6 31 27 739 01 0
38	6 31 27 740 01 0
39	6 31 27 741 01 0
40	6 31 27 742 01 0
41	6 31 27 743 01 0
42	6 31 27 744 01 0
43	6 31 27 745 01 0
44	6 31 27 746 01 0
45	6 31 27 747 01 0
46	6 31 27 748 01 0
47	6 31 27 749 01 0
48	6 31 27 750 01 0
49	6 31 27 751 01 0
50	6 31 27 752 01 0
51	6 31 27 753 01 0
52	6 31 27 754 01 0
53	6 31 27 755 01 0
54	6 31 27 756 01 0
55	6 31 27 757 01 0
56	6 31 27 758 01 0
57	6 31 27 759 01 0
58	6 31 27 760 01 0
59	6 31 27 761 01 0
60	6 31 27 762 01 0



TCT Ultra 50 core bit with 3/4" Weldon holder
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 50 mm.

Bore Ø mm	Part number
12	6 31 27 276 01 0
13	6 31 27 277 01 0
14	6 31 27 278 01 0
15	6 31 27 279 01 0
16	6 31 27 280 01 0
17	6 31 27 281 01 0
18	6 31 27 282 01 0
19	6 31 27 283 01 0
20	6 31 27 284 01 0
21	6 31 27 285 01 0
22	6 31 27 286 01 0
23	6 31 27 287 01 0
24	6 31 27 288 01 0
25	6 31 27 289 01 0
26	6 31 27 290 01 0
27	6 31 27 291 01 0
28	6 31 27 292 01 0
29	6 31 27 293 01 0
30	6 31 27 294 01 0
31	6 31 27 295 01 0
32	6 31 27 296 01 0
33	6 31 27 297 01 0
34	6 31 27 298 01 0
35	6 31 27 299 01 0
36	6 31 27 300 01 0
37	6 31 27 301 01 0
38	6 31 27 302 01 0
39	6 31 27 303 01 0
40	6 31 27 304 01 0
41	6 31 27 305 01 0

42	6 31 27 306 01 0
43	6 31 27 307 01 0
44	6 31 27 308 01 0
45	6 31 27 309 01 0
46	6 31 27 310 01 0
47	6 31 27 311 01 0
48	6 31 27 312 01 0
49	6 31 27 313 01 0
50	6 31 27 314 01 0
51	6 31 27 315 01 0
52	6 31 27 316 01 0
53	6 31 27 317 01 0
54	6 31 27 318 01 0
55	6 31 27 319 01 0
56	6 31 27 320 01 0
57	6 31 27 321 01 0
58	6 31 27 322 01 0
59	6 31 27 323 01 0
60	6 31 27 324 01 0
61	6 31 27 325 01 0
62	6 31 27 326 01 0
63	6 31 27 327 01 0
64	6 31 27 328 01 0
65	6 31 27 329 01 0



TCT Ultra 75 core bit with 3/4" Weldon holder
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 75 mm.

Bore Ø mm	Part number
18	6 31 27 785 01 0
19	6 31 27 786 01 0
20	6 31 27 787 01 0
21	6 31 27 788 01 0
22	6 31 27 789 01 0
23	6 31 27 790 01 0
24	6 31 27 791 01 0
25	6 31 27 792 01 0
26	6 31 27 793 01 0
27	6 31 27 794 01 0
28	6 31 27 795 01 0
29	6 31 27 796 01 0
30	6 31 27 797 01 0
32	6 31 27 798 01 0
35	6 31 27 799 01 0
36	6 31 27 800 01 0
40	6 31 27 801 01 0
45	6 31 27 802 01 0
50	6 31 27 803 01 0
55	6 31 27 804 01 0
60	6 31 27 805 01 0
65	6 31 27 806 01 0

Best of core drilling HSS accessory set



Best of core bits QuickIN
Industrial standard. Metric dimensions, cutting depth 50 mm.
Set version, consisting of 6 core bits with diameters of 12, 14, 16, 18, 20 and 22 mm (cutting depth 50 mm) and 2 centring pins (105 mm) in plastic case.

Part number
6 31 33 999 01 0



Best of core bits 3/4" Weldon
Industrial standard. Metric dimensions, cutting depth 25 mm.
Set version, consisting of 6 core bits with diameters of 12, 14, 16, 18, 20 and 22 mm (cutting depth 25 mm) and 2 centring pins (80 mm) in plastic case.

Part number
6 31 34 999 06 1



Best of core bits 3/4" Weldon
Industrial standard. Metric dimensions, cutting depth 25 mm.
Set version, consisting of 4 core bits, 2x 14 mm diameter, 2x 18 mm diameter, (cutting depth 25 mm) and 1 centring pin (80 mm) in plastic case.

Part number
6 31 34 999 06 2



Best of core bits 3/4" Weldon
Industrial standard. Metric dimensions, cutting depth 50 mm.
Set version, consisting of 6 core bits with diameters of 12, 14, 16, 18, 20 and 22 mm (cutting depth 50 mm) and 2 centring pins (105 mm) in plastic case.

Part number
6 31 34 999 06 3



Best of core bits 3/4" Weldon
Industrial standard. Metric dimensions, cutting depth 50 mm.
Set version, consisting of 4 core bits, 2x 14 mm diameter, 2x 18 mm diameter, (cutting depth 50 mm) and 1 centring pin (105 mm) in plastic case.

Part number
6 31 34 999 06 4

HSS core drill



HSS Nova 25 core bit with QuickIN holder
Industrial standard. Metric dimensions, cutting depth 25 mm.

Bore Ø mm	Part number
12	6 31 33 119 05 1
13	6 31 33 129 05 1
14	6 31 33 140 05 1
15	6 31 33 150 05 1
16	6 31 33 159 05 1
17	6 31 33 170 05 1
18	6 31 33 180 05 1
19	6 31 33 189 05 1
20	6 31 33 199 06 3
21	6 31 33 210 05 1
22	6 31 33 219 05 1
23	6 31 33 229 05 1
24	6 31 33 240 05 1
25	6 31 33 250 05 1
26	6 31 33 259 05 1
27	6 31 33 270 05 1
28	6 31 33 279 05 1
29	6 31 33 289 05 1
30	6 31 33 299 05 1
31	6 31 33 309 05 1
32	6 31 33 319 05 1
33	6 31 33 329 05 1
34	6 31 33 339 05 1
35	6 31 33 350 05 1
36	6 31 33 359 05 1
37	6 31 33 369 05 1

38	6 31 33 379 05 1
39	6 31 33 389 05 1
40	6 31 33 399 05 1
41	6 31 33 409 05 1
42	6 31 33 420 05 1
43	6 31 33 429 05 1
44	6 31 33 439 05 1
45	6 31 33 449 05 1
46	6 31 33 459 05 1
47	6 31 33 469 05 1
48	6 31 33 479 05 1
49	6 31 33 489 05 1
50	6 31 33 499 05 1



HSS Nova 50 core bit with QuickIN holder
Industrial standard. Metric dimensions, cutting depth 50 mm.

Bore Ø mm	Part number
12	6 31 33 119 05 2
13	6 31 33 129 05 2
14	6 31 33 140 05 2
15	6 31 33 150 05 2
16	6 31 33 159 05 2
17	6 31 33 170 05 2
18	6 31 33 180 05 2
19	6 31 33 189 05 2
20	6 31 33 199 05 2
21	6 31 33 210 05 2
22	6 31 33 219 05 2
23	6 31 33 229 05 2
24	6 31 33 240 05 2
25	6 31 33 250 05 2
26	6 31 33 259 05 2
27	6 31 33 270 05 2
28	6 31 33 279 05 2
29	6 31 33 289 05 2
30	6 31 33 299 05 2
31	6 31 33 309 05 2
32	6 31 33 319 05 2
33	6 31 33 329 05 2
34	6 31 33 339 05 2
35	6 31 33 350 05 2
36	6 31 33 359 05 2
37	6 31 33 369 05 2
38	6 31 33 379 05 2
39	6 31 33 389 05 2
40	6 31 33 399 05 2
41	6 31 33 409 05 2
42	6 31 33 420 05 2
43	6 31 33 429 05 2
44	6 31 33 439 05 2
45	6 31 33 449 05 2
46	6 31 33 459 05 2
47	6 31 33 469 05 2
48	6 31 33 479 05 2
49	6 31 33 489 05 2
50	6 31 33 499 05 2



HSS Nova 25 core bit with 3/4" Weldon holder
Industrial standard. Metric dimensions, cutting depth 25 mm.

Bore Ø mm	Part number
12	6 31 34 120 05 1
13	6 31 34 130 05 1
14	6 31 34 140 05 1
15	6 31 34 150 05 1
16	6 31 34 160 05 1
17	6 31 34 170 05 1
18	6 31 34 180 05 1
19	6 31 34 190 05 1
20	6 31 34 200 05 1
21	6 31 34 210 05 1
22	6 31 34 220 05 1
23	6 31 34 230 05 1
24	6 31 34 240 05 1
25	6 31 34 250 05 1
26	6 31 34 260 05 1
27	6 31 34 270 05 1
28	6 31 34 280 05 1
29	6 31 34 290 05 1
30	6 31 34 300 05 1
31	6 31 34 310 05 1
32	6 31 34 320 05 1
33	6 31 34 330 05 1
34	6 31 34 340 05 1
35	6 31 34 350 05 1
36	6 31 34 360 05 1
37	6 31 34 370 05 1
38	6 31 34 380 05 1
39	6 31 34 390 05 1
40	6 31 34 400 05 1
41	6 31 34 410 05 1
42	6 31 34 420 05 1
43	6 31 34 430 05 1
44	6 31 34 440 05 1
45	6 31 34 450 05 1
46	6 31 34 460 05 1
47	6 31 34 470 05 1
48	6 31 34 480 05 1
49	6 31 34 490 05 1
50	6 31 34 500 05 1
51	6 31 34 510 05 1
52	6 31 34 520 05 1
53	6 31 34 530 05 1
54	6 31 34 540 05 1
55	6 31 34 550 05 1
56	6 31 34 560 05 1
57	6 31 34 570 05 1
58	6 31 34 580 05 1
59	6 31 34 590 05 1
60	6 31 34 600 05 1



HSS Nova 50 core bit with 3/4" Weldon holder
Industrial standard. Metric dimensions, cutting depth 50 mm.

Bore Ø mm	Part number
12	6 31 34 120 05 2
13	6 31 34 130 05 2
14	6 31 34 140 05 2
15	6 31 34 150 05 2
16	6 31 34 160 05 2
17	6 31 34 170 05 2
18	6 31 34 180 05 2
19	6 31 34 190 05 2
20	6 31 34 200 05 2
21	6 31 34 210 05 2
22	6 31 34 220 05 2
23	6 31 34 230 05 2
24	6 31 34 240 05 2
25	6 31 34 250 05 2
26	6 31 34 260 05 2
27	6 31 34 270 05 2
28	6 31 34 280 05 2
29	6 31 34 290 05 2
30	6 31 34 300 05 2
31	6 31 34 310 05 2
32	6 31 34 320 05 2
33	6 31 34 330 05 2
34	6 31 34 340 05 2
35	6 31 34 350 05 2
36	6 31 34 360 05 2
37	6 31 34 370 05 2
38	6 31 34 380 05 2
39	6 31 34 390 05 2
40	6 31 34 400 05 2
41	6 31 34 410 05 2
42	6 31 34 420 05 2
43	6 31 34 430 05 2
44	6 31 34 440 05 2
45	6 31 34 450 05 2
46	6 31 34 460 05 2
47	6 31 34 470 05 2
48	6 31 34 480 05 2
49	6 31 34 490 05 2
50	6 31 34 500 05 2
51	6 31 34 510 05 2
52	6 31 34 520 05 2
53	6 31 34 530 05 2
54	6 31 34 540 05 2
55	6 31 34 550 05 2
56	6 31 34 560 05 2
57	6 31 34 570 05 2
58	6 31 34 580 05 2
59	6 31 34 590 05 2
60	6 31 34 600 05 2



HSS Nova 75 core bit with 3/4" Weldon holder
Industrial standard. Metric dimensions, cutting depth 75 mm.

Bore Ø mm	Part number
19	6 31 34 190 05 3
20	6 31 34 200 05 3
21	6 31 34 210 05 3
22	6 31 34 220 05 3
23	6 31 34 230 05 3
24	6 31 34 240 05 3
25	6 31 34 250 05 3
26	6 31 34 260 05 3
27	6 31 34 270 05 3
28	6 31 34 280 05 3
29	6 31 34 290 05 3
30	6 31 34 300 05 3
32	6 31 34 320 05 3
35	6 31 34 350 05 3
36	6 31 34 360 05 3
40	6 31 34 400 05 3
45	6 31 34 450 05 3
50	6 31 34 500 05 3
60	6 31 34 600 05 3



HSS Dura 25 core bit with QuickIN holder
TiN surface coating for outstanding service lives and the best glide properties.
Metric dimensions, cutting depth 25 mm.

Bore Ø mm	Part number
12	6 31 33 120 06 7
13	6 31 33 130 06 7
14	6 31 33 140 06 7
15	6 31 33 150 06 7
16	6 31 33 160 06 7
17	6 31 33 170 06 7
18	6 31 33 180 06 7
19	6 31 33 190 06 7
20	6 31 33 200 06 7
21	6 31 33 210 06 7
22	6 31 33 220 06 7
23	6 31 33 230 06 7
24	6 31 33 240 06 7
25	6 31 33 250 06 7
26	6 31 33 260 06 7
27	6 31 33 270 06 7
28	6 31 33 280 06 7
29	6 31 33 290 06 7
30	6 31 33 300 06 7
31	6 31 33 310 06 7
32	6 31 33 320 06 7
33	6 31 33 330 06 7
34	6 31 33 340 06 7
35	6 31 33 350 06 7
36	6 31 33 360 06 7
37	6 31 33 370 06 7
38	6 31 33 380 06 7
39	6 31 33 390 06 7
40	6 31 33 400 06 7
41	6 31 33 410 06 7
42	6 31 33 420 06 7
43	6 31 33 430 06 7
44	6 31 33 440 06 7
45	6 31 33 450 06 7
46	6 31 33 460 06 7
47	6 31 33 470 06 7
48	6 31 33 480 06 7
49	6 31 33 490 06 7
50	6 31 33 500 06 7



HSS Dura 50 core bit with QuickIN holder
TiN surface coating for outstanding service lives and the best glide properties.
Metric dimensions, cutting depth 50 mm.

Bore Ø mm	Part number
12	6 31 33 120 06 8
13	6 31 33 130 06 8
14	6 31 33 140 06 8
15	6 31 33 150 06 8
16	6 31 33 160 06 8
17	6 31 33 170 06 8
18	6 31 33 180 06 8
19	6 31 33 190 06 8
20	6 31 33 200 06 8
21	6 31 33 210 06 8
22	6 31 33 220 06 8
23	6 31 33 230 06 8
24	6 31 33 240 06 8
25	6 31 33 250 06 8
26	6 31 33 260 06 8
27	6 31 33 270 06 8
28	6 31 33 280 06 8
29	6 31 33 290 06 8
30	6 31 33 300 06 8
31	6 31 33 310 06 8
32	6 31 33 320 06 8
33	6 31 33 330 06 8
34	6 31 33 340 06 8
35	6 31 33 350 06 8
36	6 31 33 360 06 8
37	6 31 33 370 06 8
38	6 31 33 380 06 8
39	6 31 33 390 06 8
40	6 31 33 400 06 8
41	6 31 33 410 06 8
42	6 31 33 420 06 8
43	6 31 33 430 06 8
44	6 31 33 440 06 8
45	6 31 33 450 06 8
46	6 31 33 460 06 8
47	6 31 33 470 06 8
48	6 31 33 480 06 8
49	6 31 33 490 06 8
50	6 31 33 500 06 8



HSS Dura 25 core bit with 3/4" Weldon holder
TiN surface coating for outstanding service lives and the best glide properties.
Metric dimensions, cutting depth 25 mm.

Bore Ø mm	Part number
12	6 31 34 120 07 5
13	6 31 34 130 07 5
14	6 31 34 140 07 5
15	6 31 34 150 07 5
16	6 31 34 160 07 5
17	6 31 34 170 07 5
18	6 31 34 180 07 5
19	6 31 34 190 07 5
20	6 31 34 200 07 5
21	6 31 34 210 07 5
22	6 31 34 220 07 5
23	6 31 34 230 07 5
24	6 31 34 240 07 5
25	6 31 34 250 07 5
26	6 31 34 260 07 5
27	6 31 34 270 07 5
28	6 31 34 280 07 5
29	6 31 34 290 07 5
30	6 31 34 300 07 5
31	6 31 34 310 07 5
32	6 31 34 320 07 5
33	6 31 34 330 07 5
34	6 31 34 340 07 5
35	6 31 34 350 07 5
36	6 31 34 360 07 5
37	6 31 34 370 07 5
38	6 31 34 380 07 5
39	6 31 34 390 07 5
40	6 31 34 400 07 5
41	6 31 34 410 07 5
42	6 31 34 420 07 5
43	6 31 34 430 07 5
44	6 31 34 440 07 5
45	6 31 34 450 07 5
46	6 31 34 460 07 5
47	6 31 34 470 07 5
48	6 31 34 480 07 5
49	6 31 34 490 07 5
50	6 31 34 500 07 5
51	6 31 34 510 07 5
52	6 31 34 520 07 5
53	6 31 34 530 07 5
54	6 31 34 540 07 5
55	6 31 34 550 07 5
56	6 31 34 560 07 5
57	6 31 34 570 07 5
58	6 31 34 580 07 5
59	6 31 34 590 07 5
60	6 31 34 600 07 5



HSS Dura 50 core bit with 3/4" Weldon holder
TiN surface coating for outstanding service lives and the best glide properties.
Metric dimensions, cutting depth 50 mm.

Bore Ø mm	Part number
12	6 31 34 120 07 6
13	6 31 34 130 07 6
14	6 31 34 140 07 6
15	6 31 34 150 07 6
16	6 31 34 160 07 6
17	6 31 34 170 07 6
18	6 31 34 180 07 6
19	6 31 34 190 07 6
20	6 31 34 200 07 6
21	6 31 34 210 07 6
22	6 31 34 220 07 6
23	6 31 34 230 07 6
24	6 31 34 240 07 6
25	6 31 34 250 07 6
26	6 31 34 260 07 6
27	6 31 34 270 07 6
28	6 31 34 280 07 6
29	6 31 34 290 07 6
30	6 31 34 300 07 6
31	6 31 34 310 07 6
32	6 31 34 320 07 6
33	6 31 34 330 07 6
34	6 31 34 340 07 6
35	6 31 34 350 07 6
36	6 31 34 360 07 6
37	6 31 34 370 07 6
38	6 31 34 380 07 6
39	6 31 34 390 07 6
40	6 31 34 400 07 6
41	6 31 34 410 07 6
42	6 31 34 420 07 6

43	6 31 34 430 07 6
44	6 31 34 440 07 6
45	6 31 34 450 07 6
46	6 31 34 460 07 6
47	6 31 34 470 07 6
48	6 31 34 480 07 6
49	6 31 34 490 07 6
50	6 31 34 500 07 6
51	6 31 34 510 07 6
52	6 31 34 520 07 6
53	6 31 34 530 07 6
54	6 31 34 540 07 6
55	6 31 34 550 07 6
56	6 31 34 560 07 6
57	6 31 34 570 07 6
58	6 31 34 580 07 6
59	6 31 34 590 07 6
60	6 31 34 600 07 6

Centering pins



Centering pins

L mm	Part number
80	3 02 17 359 00 0
105	3 02 17 332 00 9
125	3 02 17 333 00 3
135	3 02 17 355 00 0



Centering pins
only for 7/16" HSS NOVA 1" core drills.

L mm	Part number
85	3 02 17 338 00 0

Centering pins
only for 7/16" competitor core drill in combination with adapter

L mm	Part number
125	3 02 17 337 00 2

Adapter/drill chuck



QuickIN-adaptor
Output M18 x 6 P 1.5

Part number
6 39 01 020 00 6



QuickIN-adaptor
Output 3/4" Weldon

Part number
6 39 01 021 01 4



QuickIN-adaptor
Special Weldon output. Specially designed for core bits from other manufacturers that have an internal hole of > 6.4 mm.

Part number
6 39 01 024 01 9



QuickIN-adaptor
Output 1/2"

Part number
6 39 01 022 00 8



QuickIN-adaptor
Output B 16

Part number
6 39 01 023 00 2



Adapter with 3/4" Weldon fitting
for converting competitor products to the QuickIN system.

Part number
6 39 01 027 01 0



Adapter with 3/4" Weldon fitting
Output B 16

Part number
6 39 01 061 00 0



Extension
for use on confined, deep, or layered surfaces, through holes possible as of Ø 36 mm. QuickIN fitting, length 100 mm, including centring pin.

Part number
6 31 06 016 01 0



Key-type drill chuck with QuickIN holder

Chuck opening mm	Part number
1,5 - 13	6 39 01 023 02 0
1 - 16	6 39 01 023 01 1



HSS spiral drill with QuickIN fitting
Cutting depth 35 mm

Bore Ø mm	Part number
10	6 31 11 009 01 0
10,2	6 31 11 010 01 0
11	6 31 11 011 01 0
12	6 31 11 012 01 0
13	6 31 11 013 01 0
14	6 31 11 014 01 0
15	6 31 11 015 01 0
15,5	6 31 11 016 01 0

Drive arbors



QuickIN-adaptors
With internal cooling lubricant supply.

Cutting depth mm	Taper	Bore Ø mm	Part number
50	MT 2	12 - 35	6 39 01 065 02 0
75	MT 2	12 - 35	6 39 01 066 02 0
50	MK 3	12 - 65	6 39 01 048 02 0
75	MK 3	12 - 65	6 39 01 049 02 0



3/4" Weldon mounting shaft
With internal cooling lubricant supply.

Cutting depth mm	Taper	Bore Ø mm	Part number
50	MT 2	12 - 35	6 39 01 063 02 0
75	MT 2	12 - 35	6 39 01 064 02 0
50	MK 3	12 - 65	6 39 01 050 02 0
75	MK 3	12 - 65	6 39 01 051 02 0



QuickIN-adaptors
for using FEIN core drills on bench and column drilling machines and all other core drilling units with MT fitting.

Cutting depth mm	Taper	Bore Ø mm	Part number
50	MK 3	12 - 65	6 39 01 019 01 3
50	MT 2	12 - 35	6 39 01 018 01 9
75	MK 3	12 - 65	6 39 01 055 02 0
75	MT 2	12 - 35	6 39 01 057 02 0



3/4" Weldon mounting shaft
for using FEIN core drills on bench and column drilling machines and all other core drilling units with MT fitting.

Cutting depth mm	Taper	Bore Ø mm	Part number
50	MK 3	12 - 65	6 39 01 052 02 0
75	MK 3	12 - 65	6 39 01 053 02 0



Retro-fitting kit
for former model KBM 542 to QuickIN rapid change system.

Part number
6 39 01 028 01 8

Tapping



Tapping rapid change chuck for KBM 50 Q, KBM 50 U, KBM 52 U, KBM 65 U
Can only be used for magnetic core drills with reverse running function. Size 2, with 3/4" Weldon fitting, for thread drills, in conjunction with tapping inserts with or without M6 - M20 safety clutch.

Part number
9 26 02 089 01 0



Tapping rapid change chuck for KBM 50 Q, KBM 50 U, KBM 52 U, KBM 65 U
can only be used for core drilling units with left-hand running function. Size 2, with QuickIN fitting, for tapping drills in connection with tapping inserts with or without slipping clutch M 6 - M 20.

Part number
9 26 02 079 01 0



Thread cutting tool for KBM 32 Q and KBM 50 QX
Size 2, with QuickIN fitting, for tapping drills in connection with tapping inserts with or without slipping clutch M6 - M16. Including torque support.

Part number
9 26 02 072 01 2



Thread cutting tool for KBM 65 Q and KBM 65 QF
Size 2, with MT 3 fitting, for tapping drills in connection with tapping inserts with or without slipping clutch M6 - M20. Including torque support.

Part number
9 26 02 066 01 2



Tapping Inserts
for thread drills in accordance with DIN 371

Thread	Ø mm	Square mm	Part number
M 6	6	4,9	6 32 06 095 01 1
M 8	8	6,2	6 32 06 138 01 0
M 10	10	8	6 32 06 139 01 0



Tapping Inserts
for thread drills in accordance with DIN 374/376

Thread	Ø mm	Square mm	Part number
M 6	4,5	3,4	6 32 06 117 01 5
M 10	7	5,5	6 32 06 096 01 4
M 12	9	7	6 32 06 097 01 8
M 14	11	9	6 32 06 098 01 6
M 16	12	9	6 32 06 099 01 0
M 18	14	11	6 32 06 100 01 1
M 20	16	12	6 32 06 101 01 0



Tapping Inserts
with safety coupling for blind holes.
for thread drills in accordance with DIN 371

Thread	Ø mm	Square mm	Part number
M 6	6	4,9	6 32 06 118 01 3
M 8	8	6,2	6 32 06 140 01 0
M 10	10	8	6 32 06 141 01 0



Tapping Inserts
with safety coupling for blind holes.
for thread drills in accordance with DIN 374/376

Thread	Ø mm	Square mm	Part number
M 8	6	4,9	6 32 06 102 01 3
M 10	7	5,5	6 32 06 103 01 7
M 12	9	7	6 32 06 104 01 5
M 14	11	9	6 32 06 105 01 9
M 16	12	9	6 32 06 106 01 2
M 18	14	11	6 32 06 107 01 6
M 20	16	12	6 32 06 108 01 4

Clamping fixtures



Vacuum plate
for anti-magnetic materials and structured bases (corrugated sheet, stud plate etc.)
Vacuum plate 396 x 200 x 95 mm

Part number
9 26 02 057 01 7



Vacuum pump
Suction rate 0,015 m^3/min, -0,8 bar, 92 W, weight 2,5 kg including suction hose

Part number
9 26 01 022 01 3



Suction plate
for anti-magnetic materials, 250 x 330 x 110 mm

Part number
9 26 02 054 01 6



Pipe drilling device
incl. clamping strap, for positioning bores on pipes with pipe Ø of 60 to 300 mm, 220 x 130 mm.

Part number
9 26 02 055 01 0

Cooling



Pump
Capacity approx. 450 ml. Suited to FEIN core drilling units KBM 32 Q, KBM 50 QX, KBM 52 U, KBM 65 Q, KBM 65 QF.

Part number
3 21 32 022 00 7

Replacement hose
for hand pump 3 21 32 022 00 7.

Part number
3 14 14 054 00 8



Flex-jointed hose
Suitable for KBM 50 Q, 50 U, 50 auto, 65 U when using twist drills.

Part number
3 14 14 070 01 0



Cutting spray
300 ml pump spray, for long tool life, optimum cutting performance and enhanced swarf flow.

Part number
3 21 32 031 00 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Other accessories



Magbrush
Practical tool with high magnetic force for quick and easy collection of magnetic metal swarf.

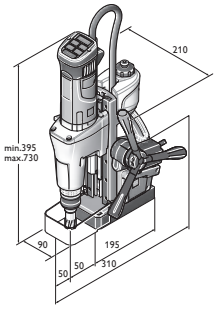
Part number
6 42 01 005 01 0



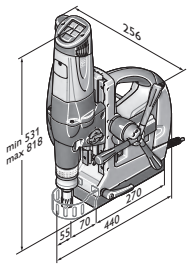
		KBM 50 auto	KBM 80 auto
		Lightweight, powerful and ingenious 2-speed auto magnetic core drill offering maximum efficiency and minimum physical strain for core drilling in the workshop and on the construction site.	High-performance, powerful and ingenious 3-speed automatic magnetic core drill with clockwise/anti-clockwise operation, MT3 tool mounting and fine adjustment offering maximum efficiency and minimum physical strain for core drilling in the workshop.
Page		175	175
Application	Core drilling in metal with a Ø up to 32 mm	▲▲	▲▲
	Core drilling in metal with a Ø up to 50 mm	▲▲	▲▲
	Core drilling in metal with a Ø up to 65 mm		▲▲
	Core drilling in metal with a Ø up to 80 mm		▲▲
	Twist drills with drill chuck (DIN 338)	▲	▲
	Twist drills with MK fitting (DIN 345	▲▲	▲▲
	Tapping	▲▲	▲▲
	Countersinking	▲▲	▲▲
	Reaming	▲▲	▲▲
	Fully-automatic drilling	▲▲	▲▲
	Working one-handed	▲▲	▲▲
	Working overhead	▲	▲
	Installation work	▲▲	▲
	Workshop jobs	▲▲	▲▲
Equipment	Electronic magnetic holding force	●	●
	Magnetic holding force display	●	●
	Automatic drill feed	●	●
	Reversible rotation	●	●
	Variable speed control	●	●
	Memory function	●	●
	Speed-controlled electronics (tacho)	●	●
	Torque slipping clutch		●
Technical features	Carbide core drill bit max. Ø	50 mm	80 mm
	HSS core drill max. Ø	40 mm	65 mm
	Core drill, drilling depth max.	50(75)* mm	50 mm
	Twist drill max. Ø	18/23** mm	18/32** mm
	Tapping	M 16**	M 27**
	Countersinking max. Ø	50** mm	50** mm
	Reaming max. Ø	23** mm	31** mm
	Input	1 200 W	2 000 W
	Output	610 W	900 W
	Speed, full load		
	1st gear	130 - 260 1/min	110 - 180 1/min
	2nd gear	260 - 520 1/min	160 - 260 1/min
	3rd gear		350 - 580 1/min
	Core drill holder	QuickIN	QuickIN/QuickIN MAX
	Tool Holder	MK 3	MK 3
	Stroke	145 mm	145 mm
	Total stroke range	315 mm	285 mm
	Adjustment range for drill jigs		± 4,25 mm
	Swivel range for drill jigs		± 11°
	Magnetic holding power	12 500 N	18 000 N
	Magnetic foot dimensions	195 x 90 mm	270 x 90 mm
	Cable with plug	4 m	4 m
	Weight according to EPTA	16,2 kg	26,4 kg

▲ suitability
▲▲ optimal suitability
● included

* Also available with accessories.
** In manual tool mode only



KBM 50 auto



KBM 80 auto

KBM 50 auto

Lightweight, powerful and ingenious 2-speed auto magnetic core drill offering maximum efficiency and minimum physical strain for core drilling in the workshop and on the construction site.



For accessories, see page 165

Input	W	1 200
Output	W	610
1st gear	1/min	130 - 260
2nd gear	1/min	260 - 520
Tool Holder		MK 3
Twist drill max. Ø	mm	18/23**
Core drill, drilling depth max.	mm	50(75)*
Tapping		M 16**
Countersinking max. Ø	mm	50**
Reaming max. Ø	mm	23**
Carbide core drill bit max. Ø	mm	50
HSS core drill max. Ø	mm	40
Core drill holder		QuickIN
Stroke	mm	145
Total stroke range	mm	315
Magnetic holding power	N	12 500
Magnetic foot dimensions	mm	195 x 90
Cable with plug	m	4
Weight according to EPTA	kg	16,2
Part number		**7 270 42 61 00 0**
EAN		**4014586874272**

FEIN benefits:

- Saves time and money when producing a large number of holes thanks to the digitally controlled drill feed.
- Thanks to reproducible and timed drilling times, working hours for commissioned and serial work can be planned.
- Universal work, such as tapping in manual tool mode thanks to clockwise/anti-clockwise rotation and MT3 interface.
- FEIN high-power motor with stable speed.
- Electronic speed setting.
- High magnetic holding force.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- Tilt sensor.
- Controls which can be clearly seen.
- *Also available with accessories.
- ** In manual tool mode only

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 1 centering pin, 1 drift key, 1 contact guard

KBM 80 auto

High-performance, powerful and ingenious 3-speed automatic magnetic core drill with clockwise/anti-clockwise operation, MT3 tool mounting and fine adjustment offering maximum efficiency and minimum physical strain for core drilling in the workshop.



For accessories, see page 176

Input	W	2 000
Output	W	900
1st gear	1/min	110 - 180
2nd gear	1/min	160 - 260
3rd gear	1/min	350 - 580
Tool Holder		MK 3
Twist drill max. Ø	mm	18/32**
Core drill, drilling depth max.	mm	50
Tapping		M 27**
Countersinking max. Ø	mm	50**
Reaming max. Ø	mm	31**
Carbide core drill bit max. Ø	mm	80
HSS core drill max. Ø	mm	65
Core drill holder		QuickIN/ QuickIN MAX
Stroke	mm	145
Total stroke range	mm	285
Adjustment range for drill jigs	mm	± 4,25
Swivel range for drill jigs		± 11°
Magnetic holding power	N	18 000
Magnetic foot dimensions	mm	270 x 90
Cable with plug	m	4
Weight according to EPTA	kg	26,4
Part number		**7 270 32 00 23 0**
EAN		**4014586862538**

FEIN benefits:

- Saves time and money when producing a large number of holes thanks to the digitally controlled drill feed.
- Thanks to reproducible and timed drilling times, working hours for commissioned and serial work can be planned.
- Universal work, such as tapping in manual tool mode thanks to clockwise/anti-clockwise rotation and MT3 interface.
- FEIN high-power motor with stable speed.
- Electronic speed setting.
- High magnetic holding force.
- Convenient magnetic holding force display.
- Integrated coolant tank.
- Tilt sensor.
- Controls which can be clearly seen.
- Mechanical 3-speed gearbox.
- Automatic coolant supply.
- Slipping clutch torque.
- ** In manual tool mode only

Price includes:

1 case, 1 coolant tank, 1 lashing strap, 1 swarf hook, 2 centering pins, 1 contact guard, 1 drift key, 1 QuickIN MAX/ MT3 tool mounting

Carbide core drill



TCT Ultra 50 core bit with QuickIN MAX holder
Very long service life and outstanding cutting performance.
Metric dimensions, cutting depth 50 mm.

Bore Ø mm	Part number
50	6 31 27 330 01 0
51	6 31 27 331 01 0
52	6 31 27 332 01 0
53	6 31 27 333 01 0
54	6 31 27 334 01 0
55	6 31 27 335 01 0
56	6 31 27 336 01 0
57	6 31 27 337 01 0
58	6 31 27 338 01 0
59	6 31 27 339 01 0
60	6 31 27 340 01 0
61	6 31 27 341 01 0
62	6 31 27 342 01 0
63	6 31 27 343 01 0
64	6 31 27 344 01 0
65	6 31 27 345 01 0
66	6 31 27 346 01 0
67	6 31 27 347 01 0
68	6 31 27 348 01 0
69	6 31 27 349 01 0
70	6 31 27 350 01 0
71	6 31 27 351 01 0
72	6 31 27 352 01 0
73	6 31 27 353 01 0
74	6 31 27 354 01 0
75	6 31 27 355 01 0
76	6 31 27 456 01 0
77	6 31 27 457 01 0
78	6 31 27 458 01 0
79	6 31 27 459 01 0
80	6 31 27 460 01 0

Adapter/drill chuck



Adapter with QuickIN MAX holder
QuickIN output

Part number
6 39 01 045 01 0



Key-type drill chuck with QuickIN holder

Chuck opening mm	Part number
1.5 - 13	6 39 01 023 02 0
1 - 16	6 39 01 023 01 1

MT 3 drive arbors



QuickIN output
For retrofitting KBM 80 U / KBM 80 auto. With integrated cooling lubricant supply. For all QuickIN core bits with a Ø of 12 - 65 mm.

Part number
6 39 01 039 02 0



QuickIN MAX output
For retrofitting KBM 80 U / KBM 80 auto. With integrated cooling lubricant supply. For all FEIN QuickIN MAX core bits with a Ø of 50-80 mm.

Part number
6 39 01 038 02 0



Weldon 32 Standard output
Specially designed for core bits with cutting surfaces offset by 90°. Maximum cutting depth 50 mm.

Part number
6 39 01 041 01 0



Weldon 32 output
Clamping surfaces in line. Maximum cutting depth 75 mm.
Specially designed for core bits from:

Mount	Part number
Hougen	6 39 01 042 01 0
Jancy	6 39 01 040 01 0



Enlargement tapers
for M.T. sockets

Mount	Part number
MT 3/MT 3	6 33 04 005 00 0

Thread cutting KBM 80



Tapping rapid change chuck for KBM 80
can only be used for core drilling units with anti-clockwise rotation. Size 3, with QuickIN MAX holder, for thread drills (DIN 374/376), in conjunction with thread cutting inserts with or without M 22-M 27 safety clutch.

Part number
9 26 02 082 01 0



Tapping Inserts
for thread drills in accordance with DIN 374/376

Thread	Ø mm	Square mm	Part number
M22/M24	18	14,5	6 32 06 119 01 0
M 27	20	16	6 32 06 120 01 0



Tapping Inserts
with safety coupling for blind holes.
for thread drills in accordance with DIN 374/376

Thread	Ø mm	Square mm	Part number
M22/M24	18	14,5	6 32 06 122 01 0
M 27	20	16	6 32 06 123 01 0



Interchangeable reducing insert (WRE 3/2)
Reducing insert for holding size 2 thread cutting inserts (M 6-M 20) in size 3 thread cutting quick change chuck. (9 26 02 082 01 0)

Part number
6 32 06 125 01 0

Clamping fixtures



Vacuum plate
for anti-magnetic materials and structured bases (corrugated sheet, stud plate etc.)
396 x 350 x 95 mm for KBM 80 U, 80 auto.

Part number
9 26 02 085 01 0



Vacuum pump
Suction rate 0,015 m^3/min, -0,8 bar, 92 W, weight 2,5 kg including suction hose

Part number
9 26 01 022 01 3

Cooling



Pump
Capacity approx. 450 ml. Suited to FEIN core drilling units KBM 32 Q, KBM 50 QX, KBM 52 U, KBM 65 Q, KBM 65 QF.

Part number
3 21 32 022 00 7

Replacement hose
for hand pump 3 21 32 022 00 7.

Part number
3 14 14 054 00 8



Flex-jointed hose
Suitable for KBM 50 Q, 50 U, 50 auto, 65 U when using twist drills.

Part number
3 14 14 070 01 0



Cutting spray
300 ml pump spray, for long tool life, optimum cutting performance and enhanced swarf flow.

Part number
3 21 32 031 00 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Other accessories



Magbrush
Practical tool with high magnetic force for quick and easy collection of magnetic metal swarf.

Part number
6 42 01 005 01 0



A clean finish: FEIN Dustex.

Dust extractors from the FEIN Dustex range are the ideal solution for minimising dust when working with power tools in industrial settings, in the workshop, or for assembly jobs. The convenient automatic on/off function switches these professional and exceptionally quiet wet/dry dust extractors on and off via the switch on the connected power tool. FEIN Dustex dust extractors also feature a soft start function which reduces the start-up current to avoid unnecessarily tripping lower rated fuses. The dust extractors are supplied with an extra-long power cable and a suction hose, giving the user maximum range and flexibility. FEIN Dustex safety extractors can reliably remove class M hazardous dusts.

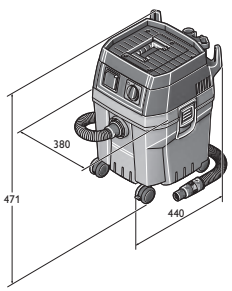


Wet / dry dust extractor Page 180
For clean results and safe, healthy working conditions.

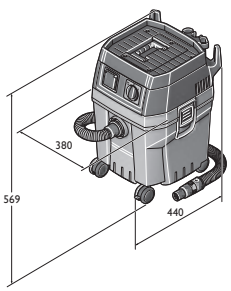


		Dustex 25 L set	Dustex 25 L	Dustex 35 L set	Dustex 35 L	Dustex 35 LX	Dustex 35 LX AC	Dustex 35 MX	Dustex 35 MX AC
		Compact, powerful wet and dry dust extractor for connecting to power tools when working in the workshop and for assembly work, with large accessory set.	Compact, powerful wet and dry dust extractor for connecting to power tools when working in the workshop and for assembly work.	Powerful wet and dry dust extractor for connecting to power tools when working in the workshop and for assembly work, with large accessory set.	Powerful wet and dry dust extractor for connecting power tools when working in the workshop and for assembly work.	Powerful, professional wet/dry dust extractor of dust class L for attachment of various case systems including extensive accessories.	Powerful, professional wet/dry dust extractor of dust class L with fully automatic filter cleaning for attachment of various case systems including extensive accessories.	Powerful, professional wet/dry dust extractor of dust class M for attachment of various case systems including extensive accessories.	Powerful, professional wet/dry dust extractor of dust class M with fully automatic filter cleaning for attachment of various case systems including extensive accessories.
Page		181	181	181	182	182	182	183	183
Equipment	Automatic start/stop	●	●	●	●	●	●	●	●
	Soft start	●	●	●	●	●	●	●	●
	Automatic filter cleaning						●		●
	Antistatic preparation					●	●	●	●
	Case storage					●	●	●	●
	Dust class	L	L	L	L	L	L	M	M
Technical features	Maximum power input	1 380 W	1 380 W	1 380 W	1 380 W	1 380 W	1 380 W	1 380 W	1 380 W
	Air flow	4 320 l/min	4 320 l/min	4 320 l/min	4 320 l/min	4 320 l/min	4 320 l/min	4 320 l/min	4 320 l/min
	Max. vacuum	253 hPa	253 hPa	253 hPa	253 hPa	254 hPa	254 hPa	254 hPa	254 hPa
	Tank volume	22 l	22 l	32 l	32 l	35 l	35 l	35 l	35 l
	Weight according to EPTA	8 kg	8 kg	9 kg	9 kg	13,5 kg	14,1 kg	13,5 kg	14,1 kg

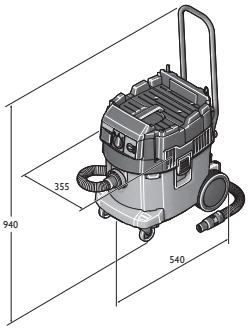
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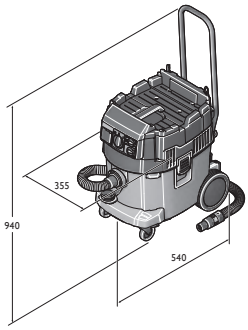
Dustex 25 L
Dustex 25 L Set



Dustex 35 L
Dustex 35 L Set



Dustex 35 LX
Dustex 35 LX AC



Dustex 35 MX
Dustex 35 MX AC

Dustex 25 L set

Compact, powerful wet and dry dust extractor for connecting to power tools when working in the workshop and for assembly work, with large accessory set.



For accessories, see page 184

Maximum power input	W	1 380
Air flow	l/min	4 320
Max. vacuum	hPa	253
Tank volume	l	22
Cable with plug	m	6
Weight according to EPTA	kg	8
Part number		**9 20 27 060 00 0**
EAN		**4014586878362**

FEIN benefits:

- Powerful turbine for 72 l/s volumetric flow and 253 mbar vacuum (240V).
- Low noise level of 67 dB (A).
- Large range thanks to 6 m power cable and 4 m suction hose.
- Large, 360° rotating castors for optimum manoeuvrability even in tight spaces.
- Tool collar with suction force regulation to set the suction power with ease.
- Auto start socket with switch-on delay to avoid power surges.
- Practical storage area with edge.
- Approval for dust class L.

Price includes:

1x 4 m suction hose, diameter 35 mm, 1 tool collar with suction force regulation, 1 Fleece filter bag, 1 Flat-fold filter, 2 suction pipes (metal), 1 combi nozzle with interchangeable inserts, 1 groove nozzle, 1 suction brush, 1 elbow

Dustex 25 L

Compact, powerful wet and dry dust extractor for connecting to power tools when working in the workshop and for assembly work.



For accessories, see page 184

Maximum power input	W	1 380
Air flow	l/min	4 320
Max. vacuum	hPa	253
Tank volume	l	22
Cable with plug	m	6
Weight according to EPTA	kg	8
Part number		**9 20 27 223 00 0**
EAN		**4014586877365**

FEIN benefits:

- Powerful turbine for 72 l/s volumetric flow and 253 mbar vacuum (240V).
- Low noise level of 67 dB (A).
- Large range thanks to 6 m power cable and 4 m suction hose.
- Large, 360° rotating castors for optimum manoeuvrability even in tight spaces.
- Tool collar with suction force regulation to set the suction power with ease.
- Auto start socket with switch-on delay to avoid power surges.
- Practical storage area with edge.
- Approval for dust class L.

Price includes:

1x 4 m suction hose, diameter 35 mm, 1 tool collar with suction force regulation, 1 Fleece filter bag, 1 Flat-fold filter

Dustex 35 L set

Powerful wet and dry dust extractor for connecting to power tools when working in the workshop and for assembly work, with large accessory set.



For accessories, see page 184

Maximum power input	W	1 380
Air flow	l/min	4 320
Max. vacuum	hPa	253
Tank volume	l	32
Cable with plug	m	6
Weight according to EPTA	kg	9
Part number		**9 20 28 060 00 0**
EAN		**4014586878423**

FEIN benefits:

- Powerful turbine for 72 l/s volumetric flow and 253 mbar vacuum (240V).
- Low noise level of 67 dB (A).
- Large range thanks to 6 m power cable and 4 m suction hose.
- Large, 360° rotating castors for optimum manoeuvrability even in tight spaces.
- Tool collar with suction force regulation to set the suction power with ease.
- Auto start socket with switch-on delay to avoid power surges.
- Practical storage area with edge.
- Approval for dust class L.

Price includes:

1 tool collar with suction force regulation, 1 combi nozzle with interchangeable inserts, 1x 4 m suction hose, diameter 35 mm, 1 suction brush, 1 elbow, 2 suction pipes (metal), 1 groove nozzle, 1 Flat-fold filter, 1 Fleece filter bag

Dustex 35 L

Powerful wet and dry dust extractor for connecting power tools when working in the workshop and for assembly work.



For accessories, see page 184

Maximum power input	W	1 380
Air flow	l/min	4 320
Max. vacuum	hPa	253
Tank volume	l	32
Cable with plug	m	6
Weight according to EPTA	kg	9
Part number		**9 20 28 223 00 0**
EAN		**4014586877389**

FEIN benefits:

- Powerful turbine for 72 l/s volumetric flow and 253 mbar vacuum (240V).
- Low noise level of 67 dB (A).
- Large range thanks to 6 m power cable and 4 m suction hose.
- Large, 360° rotating castors for optimum manoeuvrability even in tight spaces.
- Auto start socket with switch-on delay to avoid power surges.
- Approval for dust class L.
- Practical storage area with edge.
- Tool collar with suction force regulation to set the suction power with ease.

Price includes:

1x 4 m suction hose, diameter 35 mm, 1 tool collar with suction force regulation, 1 Fleece filter bag, 1 Flat-fold filter

Dustex 35 LX

Powerful, professional wet/dry dust extractor of dust class L for attachment of various case systems including extensive accessories.



For accessories, see page 184

Maximum power input	W	1 380
Air flow	l/min	4 320
Max. vacuum	hPa	254
Tank volume	l	35
Cable with plug	m	7,5
Sound pressure level	dB	67
Weight according to EPTA	kg	13,5
Part number		**9 20 29 060 00 0**
EAN		**4014586882956**

FEIN benefits:

- Tool cases of various systems can be simply positioned on the extraction head and secured.
- Ergonomic transport of the complete unit, including power tool and extractor, thanks to push bar and case and accessory attachment.
- Reliable suction of different types of dirt from liquids to fine dusts.
- Approval for dust class L.
- With PES flat fold filter and electronic shut-off for outstanding wet extraction performance.
- Auto start socket with switch-on delay to avoid power surges.
- The 7.5 m mains cable and 4 m hose provide a large working radius.

Price includes:

1 push bar, 1 PES flat fold filter, 1 premium fleece filter bag, 1x 4 m suction hose, diameter 35 mm, 1 tool collar with suction force regulation, 1 stepped collar, 2 suction pipes (metal), 1 combi nozzle with interchangeable inserts, 1 crevice nozzle, 1 suction brush, 1 elbow

Dustex 35 LX AC

Powerful, professional wet/dry dust extractor of dust class L with fully automatic filter cleaning for attachment of various case systems including extensive accessories.



For accessories, see page 184

Maximum power input	W	1 380
Air flow	l/min	4 320
Max. vacuum	hPa	254
Tank volume	l	35
Cable with plug	m	7,5
Sound pressure level	dB	67
Weight according to EPTA	kg	14,1
Part number		**9 20 30 060 00 0**
EAN		**4014586882994**

FEIN benefits:

- Tool cases of various systems can be simply positioned on the extraction head and secured.
- Ergonomic transport of the complete unit, including power tool and extractor, thanks to push bar and case and accessory attachment.
- Fully automatic filter cleaning (AC) makes the flat fold filter last longer for uninterrupted working.
- Reliable suction of different types of dirt from liquids to fine dusts.
- Approval for dust class L.
- With PES flat fold filter and electronic shut-off for outstanding wet extraction performance.
- Auto start socket with switch-on delay to avoid power surges.
- The 7.5 m mains cable and 4 m hose provide a large working radius.

Price includes:

1 push bar, 1 PES flat fold filter, 1 disposal bag, 1x 4 m suction hose, diameter 35 mm, 1 tool collar with suction force regulation, 1 stepped collar, 2 suction pipes (metal), 1 combi nozzle with interchangeable inserts, 1 crevice nozzle, 1 suction brush, 1 elbow

Dustex 35 MX

Powerful, professional wet/dry dust extractor of dust class M for attachment of various case systems including extensive accessories.



Maximum power input	W	1 380
Air flow	l/min	4 320
Max. vacuum	hPa	254
Tank volume	l	35
Cable with plug	m	7,5
Sound pressure level	dB	67
Weight according to EPTA	kg	13,5
Part number		**9 20 31 060 00 0**
EAN		**4014586883052**

FEIN benefits:

- Approved for holding hazardous dusts of class M.
- Tool cases of various systems can be simply positioned on the extraction head and secured.
- Ergonomic transport of the complete unit, including power tool and extractor, thanks to push bar and case and accessory attachment.
- Reliable suction of different types of dirt from liquids to fine dusts.
- With PES flat fold filter and electronic shut-off for outstanding wet extraction performance.
- Auto start socket with switch-on delay to avoid power surges.
- The 7.5 m mains cable and 4 m hose provide a large working radius.

Price includes:
1 push bar, 1 PES flat fold filter, 1 premium fleece filter bag, 1x 4 m ES suction hose, diameter 35 mm, 1 tool collar with suction force regulation, 1 stepped collar, 2 suction pipes (metal), 1 combi nozzle with interchangeable inserts, 1 crevice nozzle, 1 suction brush, 1 elbow

For accessories, see page 184

Dustex 35 MX AC

Powerful, professional wet/dry dust extractor of dust class M with fully automatic filter cleaning for attachment of various case systems including extensive accessories.



Maximum power input	W	1 380
Air flow	l/min	4 320
Max. vacuum	hPa	254
Tank volume	l	35
Cable with plug	m	7,5
Sound pressure level	dB	67
Weight according to EPTA	kg	14,1
Part number		**9 20 32 060 00 0**
EAN		**4014586883069**

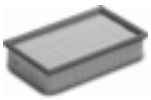
FEIN benefits:

- Approved for holding hazardous dusts of class M.
- Tool cases of various systems can be simply positioned on the extraction head and secured.
- Fully automatic filter cleaning (AC) makes the flat fold filter last longer for uninterrupted working.
- Ergonomic transport of the complete unit, including power tool and extractor, thanks to push bar and case and accessory attachment.
- Reliable suction of different types of dirt from liquids to fine dusts.
- With PES flat fold filter and electronic shut-off for outstanding wet extraction performance.
- Auto start socket with switch-on delay to avoid power surges.
- The 7.5 m mains cable and 4 m hose provide a large working radius.

Price includes:
1 push bar, 1 PES flat fold filter, 1 disposal bag, 1x 4 m ES suction hose, diameter 35 mm, 1 tool collar with suction force regulation, 1 stepped collar, 2 suction pipes (metal), 1 combi nozzle with interchangeable inserts, 1 crevice nozzle, 1 suction brush, 1 elbow

For accessories, see page 184

General accessories



Flat-fold filter
Cellulose, M dust class certification

Part number
3 13 45 012 01 0



Flat-fold filter
PES, M dust class certification, superior filter

Part number
3 13 45 059 01 0



Flat-fold filter
HEPA

Part number
3 13 45 060 01 0



Suction hose

Ø mm	L m	Part number
27	4	3 13 45 065 01 0
35	4	3 13 45 066 01 0



Suction hose
Electrostatically discharging, orange-black.

Ø mm	L m	Part number
27	4	3 13 45 121 01 0
35	4	3 13 45 120 01 0



Extension hose

Ø mm	L m	Part number
27	2,5	3 13 45 067 01 0
35	2,5	3 13 45 068 01 0



Repair set
Suitable for 35 mm diameter suction hose

Part number
3 13 45 069 01 0



Elbow

Part number
3 13 45 070 01 0



Elbow
with leak air aperture.

Ø mm	Part number
35	3 13 45 263 01 0



Suction tube
Metal version, pack of 2

Part number
3 13 45 071 01 0



Floor nozzle
Reversible, with stainless steel sliding surface and all-round bristles. Suitable for hard floors and textile floor coverings

Part number
3 13 45 072 01 0



Combination nozzle
For wet and dry work with interchangeable inserts, rubber lips and brush strips

Part number
3 13 45 073 01 0



Aluminium combi nozzle
For wet and dry work with interchangeable inserts, rubber lips and brush strips

Part number
3 13 45 137 01 0



Crevice nozzle

Part number
3 13 45 074 01 0



Upholstery nozzle
With brush strips

Part number
3 13 45 075 01 0



Suction brush,
can be rotated, with natural bristles, 70 x 45 mm bristle area

Part number
3 13 45 076 01 0



Intake brush
Natural bristles, 120 x 45 mm bristle area

Part number
3 13 45 077 01 0



Tool collar with suction force regulation
38 mm diameter, power tool side

Part number
3 13 45 123 01 0



Tool collar with suction force regulation
Electrically conducting, diameter 27 mm, power tool side.

Part number
3 13 45 250 01 0



Stepped collar
4 levels

Part number
3 13 45 079 01 0



Cable holder
to guide cable on suction hose, suitable for suction hose diameter of 27-35 mm

No. in pack pcs	Part number
5	3 13 45 119 01 0



Accessory set
2 suction pipes (metal), 1 combi nozzle with interchangeable inserts, 1 crevice nozzle, 1 suction brush, 1 elbow

Part number
3 13 45 071 02 0



Accessory set
1 suction hose, 2 suction pipes (metal), 1 combi nozzle with interchangeable inserts, 1 crevice nozzle, 1 suction brush, 1 elbow

Ø mm	Part number
40	3 13 45 133 02 0

Accessories for Dustex 35 LX / MX



Disposal bag
Open, recommended for AC models only

No. in pack pcs	Part number
5	3 13 45 063 01 0



Premium fleece filter bag
Reinforced material and seams for fine and abrasive dusts.

No. in pack pcs	Part number
5	3 13 45 251 01 0

Accessories for FEIN Dustex 35 L



Fleece filter bag

No. in pack pcs	Part number
5	3 13 45 062 01 0



Premium fleece filter bag
Reinforced material and seams for fine and abrasive dusts.

No. in pack pcs	Part number
5	3 13 45 251 01 0



Permanent filter
Replaces the fleece filter bag

Part number
3 13 45 064 01 0



HEPA filter bag

No. in pack pcs	Part number
3	3 13 45 130 01 0

Accessories for FEIN Dustex 25 L



Fleece filter bag

No. in pack pcs	Part number
5	3 13 45 061 01 0



Permanent filter
Replaces the fleece filter bag

Part number
3 13 45 064 01 0

Accessories for Dustex II, Dustex 25, Dustex 40



Filter bag
Extra fine version for higher levels of material separation, pack of 5

Model	Part number
Dustex II, 25	3 13 22 757 01 6
Dustex 40	3 13 22 811 01 0



Filter bag
Standard version, pack of 5

Model	Part number
Dustex II, 25	3 13 22 781 01 7
Dustex 40	3 13 22 810 01 0



Filter cartridge

Part number
3 13 22 765 00 9



Suction hose
Ø 36 mm, length 5 m

Part number
3 13 22 767 01 5



Connecting piece
Universal device to connect power tools and accessories with dust extraction to vacuum cleaner. Flexible rubber sleeve, length 70 mm, inner diameter 31.5 mm.

Part number
3 13 22 771 00 9



Stepped collar
for various connection diameters, e.g. for connecting up equipment from other manufacturers.

Part number
3 13 22 772 00 2



Outstanding surface finishes for stainless steel, wood and paint.

When it comes to surface processing, only one factor counts: flawless results. Whether you're sanding or polishing, with the extensive range of FEIN power tools and specially designed professional sets you are in the best possible position to satisfy the exact specified requirements in surface finish. This is equally true for stainless steel machining, woodworking, interior fitting, renovation, vehicle or boat repairs and special vehicle construction. FEIN is the name you can count on: with powerful, virtually indestructible power tools, excellent ergonomics for minimum fatigue and maximum efficiency, and practical accessories – for perfect results. You will find more surface processing products in the chapters on Oscillation and Stationary Belt Grinders.





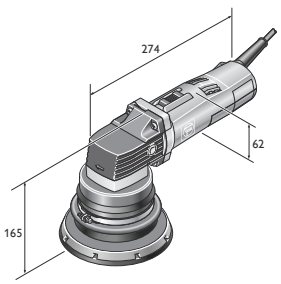
Sanders Page 188
The perfect tools for rough sanding and fine sanding of surfaces, pipes and profiles.

Polishers Page 202
Protecting and caring for sensitive and high-quality surfaces.

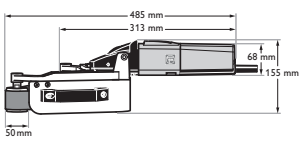


		MSf 636-1	RS 12-70 E	RS 12-70 E – Professional stainless steel set	WPO 14-25 E	WPO 14-25 E - Stainless steel Start set
		Extremely powerful eccentric sander with optimum dust extraction for all surfaces.	Pipe sander with extremely high sanding capacity for stainless steel pipes and pipe bends up to 80 mm in diameter.	Stainless steel starter set for standard applications in pipe machining.	Extremely powerful sander/polisher for cool machining of stainless steel surfaces.	Stainless steel starter set for standard applications in surface machining.
Page		190	190	190	191	191
Application	Rough sanding	▲▲	▲▲	▲▲	▲▲	▲▲
	Fine sanding	▲▲	▲▲	▲▲	▲▲	▲▲
	Dry sanding	▲▲	▲▲	▲▲	▲▲	▲▲
	Micro-sanding	▲▲	▲▲	▲▲	▲▲	▲▲
	polishing	▲	▲▲	▲▲	▲▲	▲▲
Equipment	FEIN high-power motor		●	●	●	●
	Suction	●				
	Spindle lock				●	●
	Restart protection		●	●	●	●
	Soft start		●	●	●	●
Technical features	Input	380 W	1 200 W	1 200 W	1 200 W	1 200 W
	Speed, no load	8 800 1/min	2 700 - 7 000 1/min	2 700 - 7 000 1/min	900 - 2 500 1/min	900 - 2 500 1/min
	Weight according to EPTA	2,4 kg	3,8 kg	3,8 kg	2,5 kg	2,5 kg
	Polishing disc Ø	150 mm			230 mm	230 mm
	Sanding pad Ø	150 mm			230 mm	230 mm
	Mounting thread	5/16"			M 14	M 14
	Belt speed		22 m/sek	22 m/sek		
	Pipes up to Ø		8 - 80 mm	8 - 80 mm		

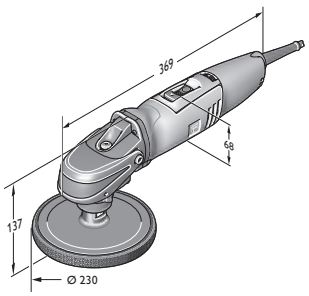
▲ suitability ▲▲ optimal suitability ● included



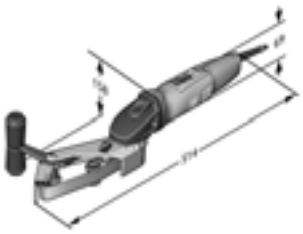
MSf 636-1



RS 12-70 E



WPO 14-25 E

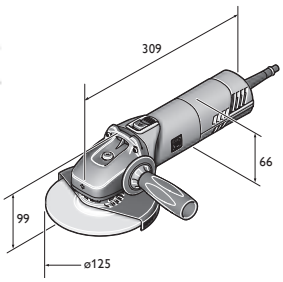


RS 10-70 E

	ROT 14-200 E	RS 10-70 E Start set	KS 10-38 E set	WSG 17-70 Inox Start set	BF 10-280 E	BF 10-280 E Start set
	Extremely powerful rotary sander for high material removal on metal, wood, coatings and fibreglass-reinforced plastics (FRP).	Handy, compact pipe sander for stainless steel pipes with a diameter of up to Ø 45 mm.	Fillet weld grinder for difficult-to-reach spots in metal constructions.	Stainless steel starter set for preparing to finish surfaces, pipes and profiles.	Extremely powerful belt file for corners and edges in stainless steel machining.	Start set belt file for corners and edges in stainless steel machining.
	191	192	192	192	193	193
	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲
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	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲
		▲▲	▲▲	▲▲	▲▲	▲▲
	▲	▲▲	▲▲	▲▲	▲▲	▲▲
	●	●	●	●	●	●
	●			●		
	●	●	●	●	●	●
	●	●	●	●	●	●
	1 200 W	800 W	800 W	1 700 W	800 W	800 W
	900 - 2 500 1/min	2 500 - 7 000 1/min	1 350 - 3 750 1/min	2 700 - 8 500 1/min	10 000 - 28 000 1/min	10 000 - 28 000 1/min
	2,6 kg	2,9 kg	3,2 kg	2,4 kg	2,1 kg	2,1 kg
	200 mm			125 mm		
	200 mm			125 mm		
	M 14			M 14		
		3,5 - 11 m/sek			12 - 32 m/sek	12 - 32 m/sek
		8 - 45 mm				



KS 10-38 E Set



WSG 17-70



BF 10-280 E

MSf 636-1

Extremely powerful eccentric sander with optimum dust extraction for all surfaces.



For accessories, see page 194

Input	W	380
Speed, no load	1/min	8 800
Sanding pad Ø	mm	150
Polishing disc Ø	mm	150
Hose connection Ø	mm	32
Connector thread backing pad		5/16"-24 UNF
Mounting thread		5/16"
Stroke	mm	8,4
Cable with plug	m	5
Weight according to EPTA	kg	2,4
Part number		**7 220 78 00 22 5**
EAN		**4014586811260**

FEIN benefits:
- ► Extra strong eccentric stroke means excellent sanding capacity for surfaces large or small.
- ► Hole pattern on sanding sheets, backing pad and pad edge makes for perfect dust extraction.
- ► Optimum finishing results for high-quality paints, fibreglass, wood, mineral substances (e.g. corian), plastic and metal.
- ► Slimline motor for good handling.
- ► Durable metal gear head.
- ► Sanding sheets with hook and loop fastening.
- ► Carbon brushes with self cut-off function.
- ► Wide range of accessories.

Price includes:
1 eccentric head Ø 150 mm, 1 backing pad, medium, Ø 150 mm, 1 suction wheel guard, 1 set of keys

RS 12-70 E

Pipe sander with extremely high sanding capacity for stainless steel pipes and pipe bends up to 80 mm in diameter.



For accessories, see page 194

Input	W	1 200
Output	W	750
Speed, no load	1/min	2 700 - 7 000
Minimum wall clearance	mm	50
Belt speed	m/sek	22
Pipes up to Ø	mm	8 - 80
Cable with plug	m	4
Weight according to EPTA	kg	3,8
Part number		**7 221 13 50 01 4**
EAN		**4014586853819**

FEIN benefits:
- ► Effective sanding of welded seams thanks to optimum cutting speeds of the sanding belts.
- ► Infinitely variable speed for sanding, satin-finishing and high-gloss polishing of ready-fitted hand rails.
- ► Flexible sanding belts optimally adapt to even narrow pipe bends, creating surfaces without awkward transitions.
- ► 360° peripheral sanding in just 2 steps.
- ► Optional guide pulleys for narrow distances from the wall.
- ► Restart protection.
- ► Wide range of accessories.
- ► Dustproof ball bearing.
- ► Carbon brushes with self cut-off function.

RS 12-70 E –
Professional stainless steel set

Stainless steel starter set for standard applications in pipe machining.



For accessories, see page 194

Input	W	1 200
Output	W	750
Speed, no load	1/min	2 700 - 7 000
Minimum wall clearance	mm	50
Belt speed	m/sek	22
Pipes up to Ø	mm	8 - 80
Cable with plug	m	4
Weight according to EPTA	kg	3,8
Part number		**7 221 13 51 01 3**
EAN		**4014586853826**

FEIN benefits:
- ► Effective sanding of welded seams thanks to optimum cutting speeds of the sanding belts.
- ► Infinitely variable speed for sanding, satin-finishing and high-gloss polishing of ready-fitted hand rails.
- ► Flexible sanding belts optimally adapt to even narrow pipe bends, creating surfaces without awkward transitions.
- ► 360° peripheral sanding in just 2 steps.
- ► Optional guide pulleys for narrow distances from the wall.
- ► Restart protection.
- ► Wide range of accessories.
- ► Dustproof ball bearing.
- ► Carbon brushes with self cut-off function.

Price includes:
2 x 10 pcs. polishing belts, 20 x 815 mm P120/P180, 2 x 10 pcs. polishing belts, 40 x 815 mm P120/P180, 5 fleece belts 20 x 820 mm very fine, 1 plastic carrying case

WPO 14-25 E

Extremely powerful sander/polisher for cool machining of stainless steel surfaces.



For accessories, see page 194

Input	W	1 200
Output	W	750
Speed, no load	1/min	900 - 2 500
Sanding pad Ø	mm	230
Polishing disc Ø	mm	230
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,5
Part number		**7 221 49 00 23 0**
EAN		**4014586862729**

FEIN benefits:

- ► Extremely powerful even at low speeds thanks to mechanical gear reduction and FEIN high power motor.
- ► Infinitely variable speed, ideal for sanding, satin finishing, brushing and high-gloss polishing of stainless steel.
- ► Universal suitability as fully-functional sander, polisher and satin-finisher.
- ► Excellent handling.
- ► Spindle lock.
- ► Right or left-handed operation.
- ► Restart protection.
- ► Soft start.
- ► H 07 industrial cable.
- ► Dustproof ball bearing.
- ► Carbon brushes with self cut-off function.
- ► Comprehensive range of accessories available.

Price includes:
1 anti-vibration handle

WPO 14-25 E - Stainless steel Start set

Stainless steel starter set for standard applications in surface machining.



For accessories, see page 194

Input	W	1 200
Output	W	750
Speed, no load	1/min	900 - 2 500
Sanding pad Ø	mm	230
Polishing disc Ø	mm	230
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,5
Part number		**7 221 49 50 01 0**
EAN		**4014586862743**

FEIN benefits:

- ► Extremely powerful even at low speeds thanks to mechanical gear reduction and FEIN high power motor.
- ► Infinitely variable speed, ideal for sanding, satin finishing, brushing and high-gloss polishing of stainless steel.
- ► Universal suitability as fully-functional sander, polisher and satin-finisher.
- ► Excellent handling.
- ► Spindle lock.
- ► Right or left-handed operation.
- ► Restart protection.
- ► Soft start.
- ► H 07 industrial cable.
- ► Dustproof ball bearing.
- ► Carbon brushes with self cut-off function.
- ► Comprehensive range of accessories available.

Price includes:
1 FEIN angle polisher WPO 14-25 E in plastic tool case,
1 holder, rotating, safety guard, 1 work arbour, 1 corrugated sanding fleece, 1 supporting plate with velcro adhesion section (Ø 115 mm, M14), 10 sanding fleeces with velcro (Ø 115 mm, fine), 1 elastic sanding roller (100 x 100 mm, grain 60),
1 lamella fleece cylinder (100 x 100 mm, grain 180), 2 keys,
1 anti-vibration handle

ROT 14-200 E

Extremely powerful rotary sander for high material removal on metal, wood, coatings and fibreglass-reinforced plastics (FRP).



For accessories, see page 194

Input	W	1 200
Output	W	750
Speed, no load	1/min	900 - 2 500
Sanding pad Ø	mm	200
Polishing disc Ø	mm	200
Hose connection Ø	mm	38
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,6
Part number		**7 221 65 50 01 0**
EAN		**4014586867236**

FEIN benefits:

- ► 200 mm backing pad - extremely powerful across the entire speed range.
- ► Dust-free working with extractor hood, suitable for 150 and 200 mm backing pad.
- ► Double gear reduction ensures constant speeds even under the highest loads.
- ► Can be combined with the vacuum cleaners from the FEIN Dustex range.
- ► Can be used universally as a grinder and polisher.
- ► Infinitely variable speed, ideal for protecting sensitive surfaces.
- ► Excellent handling.
- ► Spindle lock.
- ► With mounted handle cover for optimum grip when polishing.
- ► Right or left-handed operation.
- ► Restart protection.
- ► H 07 industrial cable.
- ► Dustproof ball bearing.
- ► Extremely light weight.
- ► Large tool case for consumable material and accessories.

Price includes:
1 FEIN angle polisher WPO 14-25 E in plastic tool case,
1 Extractor hood, 1 backing pad, hard, Ø 200 mm,
1 anti-vibration handle

RS 10-70 E Start set

Handy, compact pipe sander for stainless steel pipes with a diameter of up to Ø 45 mm.



For accessories, see page 194

Input	W	800
Output	W	550
Speed, no load	1/min	2 500 - 7 000
Minimum wall clearance	mm	50
Belt speed	m/sek	3,5 - 11
Pipes up to Ø	mm	8 - 45
Cable with plug	m	4
Weight according to EPTA	kg	2,9
Part number		**7 221 66 60 00 0**
EAN		**4014586867519**

FEIN benefits:
- ► FEIN high-power motor for constant speed even when loaded.
- ► Optimum belt speeds for effective use of various grinding, fleece and polishing belts.
- ► Extremely easy to use - grinding arm can be swivelled, tool-free belt installation and adjustment.
- ► Automatic belt adjustment.
- ► Perfect belt guidance.
- ► Clasping angle of up to 180°.
- ► Infinitely variable speed, ideal for protecting sensitive surfaces.
- ► Soft start.
- ► Restart protection.
- ► H 07 industrial cable.
- ► Comprehensive range of accessories available.

Price includes:
1 pipe sander RS 10-70 E in plastic tool case, 10 each of grinding belts (grit 120, 180), 5 fleece belts (fine)

KS 10-38 E set

Fillet weld grinder for difficult-to-reach spots in metal constructions.



For accessories, see page 194

Input	W	800
Speed, no load	1/min	1 350 - 3 750
Peripheral speed	m/sec	29,5
Tool diameter	mm	150
Cable with plug	m	4
Weight according to EPTA	kg	3,2
Part number		**7 221 67 60 00 0**
EAN		**4014586868936**

FEIN benefits:
- ► Flexible use thanks to drive head that can be swivelled without the need for tools.
- ► Flat design for corners, angles and difficult-to-reach spots.
- ► Long belt drive service life thanks to zero-maintenance tensioning system.
- ► Spindle brake for quick tool changes.
- ► Spark hood can be adjusted and removed without the need for tools.
- ► Electronic speed setting.
- ► Made in Germany quality.
- ► H 07 industrial cable.
- ► Soft start.
- ► Restart protection.

Price includes:
1 fillet weld sander KS 10-38 E in plastic case, 1 anti-vibration handle, Medium fleece discs, diameter 150 mm, one 3 mm thick and one 6 mm thick, Fine fleece discs, diameter 150 mm, one 3 mm thick and one 6 mm thick, Profiling stone for profiling the fleece discs

WSG 17-70 Inox Start set

Stainless steel starter set for preparing to finish surfaces, pipes and profiles.



For accessories, see page 194

Input	W	1 700
Output	W	1 000
Speed, no load	1/min	2 700 - 8 500
Sanding pad Ø	mm	125
Polishing disc Ø	mm	125
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,4
Part number		**7 222 13 61 00 0**
EAN		**4014586883564**

FEIN benefits:
- ► POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- ► Variable speed allows various tools to be used for applications ranging from satin-finishing to sanding stainless steel.
- ► Longer carbon brush life and tool removes more material than comparable angle grinders.
- ► Industrial cable H07, length 4m.
- ► The best vibration performance in its class.
- ► Restart protection.
- ► Solid metal gearbox head for maximum robustness and service life.
- ► Electronic overload protection.
- ► Blockage monitoring.
- ► The lightest and shortest model of its kind.
- ► Soft start.

Price includes:
1 FEIN compact angle grinder WSG 17-70 Inox in plastic tool case, 1 serrated sanding disc, medium, 1 finishing disc (diameter 125 mm), 5 each of Pyramix sanding sheet, perforated, diameter 115 mm (grit 280, 400, 800), 25 sanding sheets (grit 80, diameter 115 mm), 1 cooling backing pad (diameter 75 mm, M14), 1 supporting plate with velcro adhesion section (Ø 115 mm, M14)

BF 10-280 E

Extremely powerful belt file for corners and edges in stainless steel machining.



For accessories, see page 194

Input	W	800
Output	W	550
Speed, no load	1/min	10 000 - 28 000
Belt speed	m/sek	12 - 32
Belt size	mm	520 x 3/6/20
Cable with plug	m	4
Weight according to EPTA	kg	2,1
Part number		**7 228 05 50 00 0**
EAN		**4014586867250**

FEIN benefits:

- ► FEIN high-power motor for highly effective material removal and constant speed even at high loads.
- ► Optimum belt speeds for effective use of various grinding, fleece and polishing belts.
- ► Extremely easy to handle - tool-free, grinding arm can be swivelled 180°, tool-free belt installation and adjustment.
- ► Perfect belt guidance.
- ► Belt widths of between 3 and 20 mm.
- ► Infinitely variable speed, ideal for protecting sensitive surfaces.
- ► Stepped and straight grinding arms for a variety of applications.
- ► Soft start.
- ► Restart protection.
- ► H 07 industrial cable.
- ► Comprehensive range of accessories available.

Price includes:
1 stepped grinding arm

BF 10-280 E Start set

Start set belt file for corners and edges in stainless steel machining.



For accessories, see page 194

Input	W	800
Output	W	550
Speed, no load	1/min	10 000 - 28 000
Belt speed	m/sek	12 - 32
Belt size	mm	520 x 3/6/20
Cable with plug	m	4
Weight according to EPTA	kg	2,1
Part number		**7 228 05 51 00 0**
EAN		**4014586867267**

FEIN benefits:

- ► FEIN high-power motor for highly effective material removal and constant speed even at high loads.
- ► Extremely easy to handle - tool-free, grinding arm can be swivelled 180°, tool-free belt installation and adjustment.
- ► Start set with stepped and straight grinding arms for a variety of applications, ceramic grinding belts for effective machining of welded seams and fleece belts for finishing work in various widths.
- ► Optimum belt speeds.
- ► Perfect belt guidance.
- ► Belt widths of between 3 and 20 mm.
- ► Infinitely variable speed, ideal for protecting sensitive surfaces.
- ► Soft start.
- ► Restart protection.
- ► H 07 industrial cable.
- ► Comprehensive range of accessories available.

Price includes:
1 belt file BF 10-280 E in plastic tool case, 3 grinding arms (1 each of 3/6 mm stepped, 6 mm straight, 20 mm straight), 10 grinding belts, 3 mm (grit 120), 10 grinding belts, 6 mm (grit 120), 10 grinding belts, 20 mm (grit 120), 5 fleece belts, 6 mm (medium)

Accessories for WSG 17-70 Inox, ROT 14-200 E, MSf 636-1



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0



Plastic box
Box insert with lockable lid for small parts and accessories, suitable for tool box 3 39 01 118 01 0, max 5 items/box.

Part number
3 39 01 119 00 0

Accessories for RS 12-70 E



Basic pipe sander set
Cleaning off dirt, removing scratches and achieving a perfect satin finish. Consisting of: 2 x 10 grinding belts, 20 x 815 mm, P 120/ P180; 2 x 10 grinding belts, 40 x 815 mm, P120/P180; 5 fleece belts, 20 x 820 mm, very fine 280

Part number
6 37 14 050 02 1



Pipe sander polishing set
From preparing to polish to achieving a perfect mirror polish. Consisting of: 2 x 10 grinding belts, 20 x 815 mm, P320/P400; 1 x 3 polishing belts, 20 x 815 mm; 1 tube pre-polishing cream, red (200ml); 1 tube colouring paste, white (200ml)

Part number
6 37 14 052 02 3



Ceramic sanding belts
Maximum material removal and very long service life.
Also suitable for removing fine welded seams

Dimensions mm	No. in pack pcs	Part number
20 x 815	10	6 37 14 130 01 0
40 x 815	10	6 37 14 131 01 0



Grinding belts
Highly flexible sanding belts, ideal for sanding pipe bends
20 x 815 mm

Grain	No. in pack pcs	Part number
120	10	6 37 14 050 01 5
180	10	6 37 14 051 01 4
320	10	6 37 14 052 01 7
400	10	6 37 14 053 01 1



Grinding belts
Highly flexible sanding belts, ideal for sanding pipe bends
40 x 815 mm

Grain	No. in pack pcs	Part number
120	10	6 37 14 054 01 9
180	10	6 37 14 055 01 3



Fleece strips
Very soft version for smooth surfaces, even with tight pipe bends
20 x 815 mm

Grain	No. in pack pcs	Part number
80	5	6 37 14 056 01 6
120	5	6 37 14 057 01 0
280	5	6 37 14 058 01 8



Polishing belts
20 x 815 mm, very soft version, for smooth mirror polish even with tight pipe bends

Part number
6 37 26 010 01 8



Rotating roller
For narrow spaces (distance from wall 50 mm)

Part number
3 13 35 017 01 1

Accessories for BF 10-280 E



Stepped grinding arm

Belt width mm	Part number
3/6	6 38 10 026 01 0



Straight grinding arm

Belt width mm	Part number
6	6 38 10 027 01 0
20	6 38 10 030 01 0



Ceramic grinding belt
Maximum material removal and very long service life.
Also suitable for removing fine welded seams
Pack of 10, 520 mm long.

Grain	Width mm	Part number
80	3	6 37 14 061 01 0
120	3	6 37 14 062 01 0
180	3	6 37 14 063 01 0
80	6	6 37 14 068 01 0
120	6	6 37 14 069 01 0
180	6	6 37 14 070 01 0
80	20	6 37 14 089 01 0
120	20	6 37 14 090 01 0
180	20	6 37 14 091 01 0



Fleece belt
Soft version for smooth surfaces.
Pack of 5, 520 mm long.

Width mm	Model	Part number
6	course	6 37 14 114 01 0
6	medium	6 37 14 115 01 0
6	fine	6 37 14 116 01 0
20	course	6 37 14 123 01 0
20	medium	6 37 14 124 01 0
20	fine	6 37 14 125 01 0



Polishing belt
Soft version, for a smooth mirror polish in conjunction with FEIN polishing pastes.
Pack of 3, 520 mm long.

Width mm	Part number
6	6 37 26 016 01 0
20	6 37 26 019 01 0

Accessories for WSG 17-70 Inox



Quick-clamping nut
to change discs without need for tool, low height of just 8 mm

Part number
6 38 02 191 01 0



Work gloves
Vibration-attenuating, certified according to EN 388/420, EN ISO 10819, EEC No. 0200, No. in pack 1 pair

Size	Part number
9 L	3 21 73 003 00 3
10 XL	3 21 73 004 00 1
11 XXL	3 21 73 005 00 5



Wheel guard
for serrated and roughing discs

Ø mm	Part number
125	3 18 10 300 00 0



Safety hood for cutting work
for safe working with cutting wheels

Ø mm	Part number
125	6 38 11 017 01 0



Inner flange

Part number
6 38 01 120 00 6



Threaded flange
M 14, for flexible grinding/cutting discs, fan-pattern grinding wheels and round brush

Part number
6 38 02 052 00 0



Threaded flange
M 14, for elastic backing pad and for twisted steel wire brush

Part number
6 38 01 154 00 7



Elastic backing pad
with flange M 14, for fibre sanding sheets Ø 125 mm

Ø mm	Part number
125	6 38 06 087 01 3



Backing pad
M 14, Ø 125 mm, with Velcro attachment, for sanding sheets with Velcro rapid attachment

Ø mm	Part number
115	6 38 06 168 01 2



Backing pad
with Velcro attachment, for working with sanding fleece, M 14

Ø mm	Part number
115	6 38 06 172 01 0



Fleece sanding discs
Ø 115 mm, with Velcro attachment, for use with support plate 6 38 06 172 01 0

Model	No. in pack pcs	Part number
course	10	6 37 32 001 01 8
medium	10	6 37 32 002 01 1
fine	10	6 37 32 003 01 5



Cool sanding pad
Rear-ventilated backing pad, ideal for Pyramix sanding discs

Ø mm	Part number
115	6 38 06 193 01 0



Cool sanding pad
Rear-ventilated backing pad, ideal for Pyramix sanding discs for use when the outer edge of the sanding discs has been removed.

Ø mm	Part number
75	6 38 06 196 01 0



Pyramix sanding sheet
The Pyramix hook and loop sanding disc features a new perforation pattern which means it can now also be used after the first edge has been worn away. Ø 115 mm.
For removing deep scratches

Grain	No. in pack pcs	Part number
280	5	6 37 17 239 01 0
280	25	6 37 17 239 02 0



Pyramix sanding sheet
The Pyramix hook and loop sanding disc features a new perforation pattern which means it can now also be used after the first edge has been worn away. Ø 115 mm.
For removing minor scratches, creating sanding pattern, reducing roughness depth

Grain	No. in pack pcs	Part number
400	5	6 37 17 240 01 0
400	25	6 37 17 240 02 0



Pyramix sanding sheet
The Pyramix hook and loop sanding disc features a new perforation pattern which means it can now also be used after the first edge has been worn away. Ø 115 mm.
For removing very minor scratches, creating sanding pattern, reducing roughness depth

Grain	No. in pack pcs	Part number
800	5	6 37 17 241 01 0
800	25	6 37 17 241 02 0



Pyramix sanding sheet
The Pyramix hook and loop sanding disc features a new perforation pattern which means it can now also be used after the first edge has been worn away. Ø 115 mm.
Reducing roughness depth, optimum preconditions for subsequent polishing

Grain	No. in pack pcs	Part number
1 400	5	6 37 17 242 01 0
1 400	25	6 37 17 242 02 0



Flap wheel
diameter 125 mm, M 14

Grain	Part number
120	6 37 21 052 01 0



Finishing disc
Ø 125 mm, for final finish

Part number
6 37 32 005 01 0



Abras.flap disc med.
Ø 125 mm, for removing fine welded seams without damaging adjacent surfaces

No. in pack pcs	Part number
10	6 37 30 018 01 0



Stainless steel set for grinding pipes / profiles
Sand fine welded seams without damaging adjacent surfaces. With subsequent surface finish. Consisting of: 10 x medium serrated grinding discs (6 37 30 018 01 0), 1 flap wheel, grit 120 (6 37 21 052 01 0), 1 finishing disc (6 37 32 005 01 0).

Part number
6 37 21 052 02 0



Stainless steel set – Preparing to polish surfaces / pipes / profiles
Quickly and effectively removes scratches; optimum preparation for polishing with matched sanding pattern; when preparing for polishing: effective material removal in little time. Consisting of: 5 Pyramix sanding sheets, grit 280 (6 37 17 239 01 0), 5 Pyramix sanding sheets, grit 400 (6 37 17 240 01 0), 5 sanding sheets, grit 800 (6 37 17 241 01 0), 5 Pyramix sanding sheets, grit 1 400 (6 37 17 242 01 0), 1 cooling backing pad, Ø 75 mm (6 38 06 196 01 0), 25 sanding sheets, grit 80 (6 37 28 135 01 0), 1 cooling backing pad, Ø 115 mm (6 38 06 193 01 0)

Part number
6 38 06 193 04 0

Accessories for KS 10-38 E



Fleece disc
With a high sanding capacity for sanding, descaling and satin-finishing fillet welds.

Ø mm	Thickness mm	Model	Part number
150	3	course	6 37 34 001 01 0
150	6	course	6 37 34 002 01 0



Fleece disc
For sanding, levelling, descaling and fine satin-finishing of fillet welds. Removes scratches on profiles and surfaces with ease.

Ø mm	Thickness mm	Model	Part number
150	3	medium	6 37 34 003 01 0
150	6	hard	6 37 34 004 01 0



Fleece disc
Removes tarnishing and minor scratches, ideal for preparing to polish fillet welds.

Ø mm	Thickness mm	Model	Part number
150	3	fine	6 37 34 005 01 0
150	6	fine	6 37 34 006 01 0



Fleece disc
For pre-polishing surfaces of fillet welds. Quickly removes tarnishing without wearing away the welded seam.

Ø mm	Thickness mm	Model	Part number
150	6	very fine	6 37 34 007 01 0



Felt disc
For polishing fillet welds to a mirror polish in conjunction with FEIN polishing paste.

Ø mm	Thickness mm	Part number
150	6	6 37 18 011 01 0



Profiling stone
For sanding the fleece discs for even fillet weld profiles.

Part number
6 37 19 011 01 0

Accessory RS 10-70 E



Grinding belts
Highly flexible sanding belts, ideal for sanding pipe bends
No. in pack 10, 30 x 533 mm.

Grain	Part number
80	6 37 14 136 01 0
120	6 37 14 137 01 0
180	6 37 14 138 01 0
320	6 37 14 139 01 0
400	6 37 14 140 01 0



Fleece strips
Very soft version for smooth surfaces, even with tight pipe bends
No. in pack 5, 30 x 533 mm.

Model	Part number
course	6 37 14 141 01 0
medium	6 37 14 142 01 0
fine	6 37 14 143 01 0



Polishing belts
Very soft version for smooth mirror polish, even with tight pipe bends.
No. in pack 3, 30 x 533 mm.

Part number
6 37 14 144 01 0

Accessories for ROT 14-200 E



Protect.suction hood

Part number
3 18 10 264 01 0

Protect.suction hood

Part number
3 18 10 240 01 4



Connecting piece
Universal device to connect power tools and accessories with dust extraction to vacuum cleaner. Flexible rubber sleeve, length 70 mm, inner diameter 31.5 mm.

Part number
3 13 22 771 00 9



Sanding sheets
perforated, Ø 150 mm, with Velcro rapid attachment
Application: Wood, metal, car bodies, welds. Quality: fully synthetic-resin bonded, corundum. Features: high sanding capacity.

Grain	No. in pack pcs	Part number
60	50	6 37 28 022 01 7



Sanding pad
Ø 150 mm, with holes, with hook and loop fastener

Model	Part number
hard	6 38 06 116 02 1
extra soft	6 38 06 166 02 6



Sanding pad
Ø 200 mm, with holes, with hook and loop fastener

Model	Part number
hard	6 38 06 102 02 3
medium	6 38 06 095 02 1
extra soft	6 38 06 118 02 3



Lambskin
with Velcro rapid attachment.

Ø mm	Part number
200	6 37 23 010 00 6

Accessories for MSf 636-1

Hook and loop fastener
Ø 150 mm

Ø mm	Part number
150	3 14 26 030 00 5

Sanding pad
Ø 115 mm, without holes, with hook and loop fastener, hard

Part number
6 38 06 167 02 0

Eccentric head
Ø 115 mm

Part number
3 12 07 131 02 9



Sanding sheets
Ø 115 mm, for removing very deep scratches and fine welded seams

Grain	No. in pack pcs	Part number
80	50	6 37 28 096 01 9



Sanding pad
Ø 125 mm, perforated, with hook and loop fastening

Model	Part number
hard	6 38 06 103 02 7
medium	6 38 06 088 02 7
soft	6 38 06 117 02 5

Sanding sheets
perforated, Ø 125 mm, with Velcro rapid attachment
Application: wood, paints, filler, automotive paints, fibreglass, plastics.Quality: fully synthetic-resin bonded, medium bond, corundum. Feature: greatly reduces glazing, high sanding capacity, flexible.

Grain	No. in pack pcs	Part number
80	50	6 37 28 001 01 6
100	50	6 37 28 002 01 9



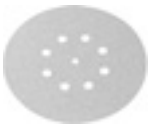
Sanding pad
Ø 150 mm, with holes, with hook and loop fastener

Model	Part number
hard	6 38 06 101 02 0
medium	6 38 06 090 02 3
soft	6 38 06 114 02 4



Eccentric head
Ø 150 mm

Part number
3 12 07 103 01 3



Sanding sheets
perforated, Ø 150 mm, with Velcro rapid attachment
Application: Metal, car bodies, soldered points, welds, fibreglass.
Quality: high-performance emery canvas, fully synthetic-resin bonded, corundum. Features: highly stable, high sanding capacity.

Grain	No. in pack pcs	Part number
40	50	6 37 28 009 01 4
60	50	6 37 28 010 01 6
80	50	6 37 28 056 01 3
100	50	6 37 28 054 01 6



Sanding sheets
perforated, Ø 150 mm, with Velcro rapid attachment
Application: wood, paint, automotive paints, filler, fibreglass, plastics.Quality: fully synthetic-resin bonded, corundum. Feature: greatly reduces glazing, flexible.

Grain	No. in pack pcs	Part number
80	50	6 37 28 074 01 4
120	50	6 37 28 084 01 3
150	50	6 37 28 012 01 8
180	50	6 37 28 013 01 2
220	50	6 37 28 014 01 0
240	50	6 37 28 015 01 4
320	50	6 37 28 017 01 1
400	50	6 37 28 061 01 0



Sanding sheets
perforated, Ø 150 mm, with Velcro rapid attachment
Application: Wood, metal, car bodies, welds. Quality: fully synthetic-resin bonded, light bond, corundum. Features: high sanding capacity.

Grain	No. in pack pcs	Part number
40	50	6 37 28 072 01 2
60	50	6 37 28 073 01 6



Lambskin
with Velcro rapid attachment.

Ø mm	Part number
125	6 37 23 008 00 0

Accessories for KS 10-38 E, BF 10-280 E, RS 10-70 E, RS 12-70 E, WPO 14-25 E



Microfibre cloth
Fine weave quality for cleaning polishing residue. Hem-free version means no scratches and no lint

Part number
6 37 33 003 01 0

Accessories for WPO 14-25 E



Standard stainless steel set for surfaces
Set for standard applications in surface machining: cleaning off dirt with corrugated fleece, removing tarnishing and achieving a high-quality satin finish. Consisting of: 1 elastic sanding cylinder, grit 60 (6 37 21 006 01 2), 1 lamella fleece cylinder (6 37 21 009 01 8), 1 corrugated sanding fleece (6 37 23 021 01 3), 1 fine fleece sanding disc, pack of 10 (6 37 32 003 01 5), 1 support plate (6 38 06 172 01 0), 1 work arbour (6 38 03 066 02 4), 1 pin-type face spanner (6 29 10 022 00 2), 1 open-ended spanner 19 x 22 (6 29 04 003 00 0)

Part number
6 37 21 006 04 0



Stainless steel set for grinding surfaces
Effective material removal for surfaces. Consisting of: 1 expansion cylinder (6 38 06 192 01 0), 5 sanding sleeves, grit 60 (6 37 14 132 01 0), 5 sanding sleeves, grit 80 (6 37 14 133 01 0), 5 sanding sleeves, grit 120 (6 37 14 134 01 0)

Part number
6 38 06 192 02 0



Stainless steel set for satin-finishing surfaces
Perfect smooth satin finish. Very low build-up of heat during machining. Consisting of: 1 medium elastic sanding cylinder, grit 60 (6 37 21 006 01 2), 1 fine elastic sanding cylinder, grit 180 (6 37 21 007 01 6), 1 fine sine fleece sanding cylinder, grit 180 (6 37 21 051 01 0)

Part number
6 37 21 050 02 0



Standard stainless steel set for pipes
Set for standard applications in the machining of straight pipes. Cleaning off dirt, removing tarnishing and achieving a high-quality satin finish. Consisting of: 1 grinding belt roller (6 38 06 181 01 6), 1 grinding belt, grit 60, pack of 10 (6 37 14 044 01 0), 1 grinding belt, grit 120, pack of 10 (6 37 14 045 01 4), 1 medium fleece belt (6 37 14 048 01 9), 1 fine fleece belt (6 37 14 049 01 3), 1 adhesive strip (6 38 09 004 01 9)

Part number
6 38 06 181 03 0



Stainless steel set – Satin-finishing profiles
Satin-finishing of profiles for a perfect sanding pattern. Consisting of: 1 elastic cylinder, grit 60, medium (6 37 21 054 01 0), 1 elastic cylinder, grit 180, fine (6 37 21 055 01 0), 1 sine fleece sanding cylinder, fine (6 37 21 056 01 0), 1 work arbour (6 38 03 071 02 0)

Part number
6 37 21 054 02 0



Stainless steel set for polishing surfaces / pipes / profiles
Polishing surfaces to a mirror polish. No lint build-up on the polishing rings. Consisting of: 1 sisal polishing ring (6 37 23 011 01 4), 2 rigid polishing ring cloths (6 37 23 013 01 1), 2 soft polishing ring cloths (6 37 23 014 01 9), 1 brush paste (6 37 26 027 01 0), 1 pre-polishing paste (6 37 26 028 01 0), 1 colouring paste (6 37 26 029 01 0), 1 work arbour (6 38 03 027 03 8), 1 pin-type face spanner (6 29 10 022 00 2), 1 open-ended spanner 19 x 22 (6 29 04 003 00 0)

Part number
6 37 23 011 04 0



Elastic sanding cylinder
Bore 19 mm
100 x 100 mm

Grain	Model	Part number
60	medium	6 37 21 006 01 2
180	fine	6 37 21 007 01 6



Elastic sanding cylinder
Bore 19 mm
100 x 50 mm

Grain	Model	Part number
60	medium	6 37 21 054 01 0
180	fine	6 37 21 055 01 0



Sine fleece sanding cylinder
Bore 19 mm
Ø 100 x 50 mm, with sine wave, for smooth satin finish

Grain	Model	Part number
180	fine	6 37 21 056 01 0



Sine fleece sanding cylinder
Bore 19 mm
Ø 100 x 100 mm, with sine wave, for smooth satin finish

Grain	Model	Part number
180	fine	6 37 21 051 01 0



Flap wheel
diameter 150 mm, bore 14 mm
For remedying minor mistakes and scratches

Part number
6 37 21 003 01 7



Flap wheel
diameter 150 mm, bore 14 mm
for medium brush applications

Part number
6 37 21 004 01 5



Flap wheel
diameter 150 mm, bore 14 mm
For for fine brush strokes, satin finish.

Part number
6 37 21 005 01 9



Lamella fleece cylinder
diameter 100 x 100 mm, bore 19 mm
For medium satin finish

Grain	Model	Part number
100	medium	6 37 21 008 01 4



Lamella fleece cylinder
diameter 100 x 100 mm, bore 19 mm
For fine satin finish

Grain	Model	Part number
180	fine	6 37 21 009 01 8



Lamella fleece cylinder
diameter 100 x 100 mm, bore 19 mm
For very fine satin finish

Grain	Model	Part number
280	very fine	6 37 21 010 01 0



Sanding fleece
with corrugated folds, width approx. 30 mm, bore hole 14 mm, for light finishing work, derusting, polishing, and decorative work

Ø mm	Part number
150	6 37 23 021 01 3
200	6 37 23 022 01 6



Fleece sanding discs
Ø 115 mm, with Velcro attachment, for use with support plate 6 38 06 172 01 0

Model	No. in pack pcs	Part number
course	10	6 37 32 001 01 8
medium	10	6 37 32 002 01 1
fine	10	6 37 32 003 01 5



Backing pad
with Velcro attachment, for working with sanding fleece, M 14

Ø mm	Part number
115	6 38 06 172 01 0



Sanding strip roll
Bore 19 mm
100 x 70 mm

Part number
6 38 06 181 01 6



Grinding belts
600 x 30 mm

Grain	No. in pack pcs	Part number
60	10	6 37 14 044 01 0
120	10	6 37 14 045 01 4
240	10	6 37 14 046 01 7

Adhesive strip
For re-fastening grinding belts in closed pipe systems, 50 m

Part number
6 38 09 004 01 9



Fleece strips
With button closure for refastening, ideal for closed pipe systems, 600 x 30 mm

Model	Part number
course	6 37 14 047 01 1
medium	6 37 14 048 01 9
fine	6 37 14 049 01 3



Polishing rings, Sisal, cloth
for
– fine finishing/brushing and levelling of non-ferrous metals following preliminary sanding with grain 240-280 using polishing paste "yellow".
– fine finishing/brushing and levelling of iron/steel, and stainless steel following preliminary sanding with grain 280-320 using polishing paste "yellow"
– matt-shining/brushing non-ferrous metals, iron/steel, and stainless steel using polishing paste "yellow".
– Preliminary polishing of iron/steel and stainless steel with preliminary polishing paste "orange" width about 30 mm, 14 mm bore

Ø mm	Part number
150	6 37 23 011 01 4
200	6 37 23 012 01 7



Polishing rings, hard cloth
Width approx. 15 mm, bore hole 14 mm, for preliminary polishing and polishing of non-ferrous metals, iron/steel, stainless steel with preliminary polishing paste "orange"

Ø mm	Part number
150	6 37 23 013 01 1
200	6 37 23 015 01 3



Polishing rings, soft cloth
Width approx. 15 mm, bore hole 14 mm, for high-gloss polishing of non-ferrous metals, iron/steel, stainless steel and chrome with final polishing paste "white"

Ø mm	Part number
150	6 37 23 014 01 9
200	6 37 23 016 01 6

Polishing rings, fleece, extra soft
Width approx. 15 mm, bore hole 14 mm, for final polishing of non-ferrous metals, iron/steel, stainless steel and many plastics with final polishing paste "white"

Ø mm	Part number
150	6 37 23 019 01 2
200	6 37 23 020 01 4



Polishing wheel
diameter 150 mm, width 60 mm, elastic, bore 14 mm
for brush polishing, grain 16 (coarse), soft, "green"

Part number
6 37 13 013 01 8



Polishing wheel
diameter 150 mm, width 60 mm, elastic, bore 14 mm
for delicate surfaces, grit 24 (medium), soft, "blue"

Part number
6 37 13 015 01 0

Polishing wheel
diameter 150 mm, width 60 mm, elastic, bore 14 mm
for fine polishing, grit 46, soft, "brown"

Part number
6 37 13 016 01 3



Flap wheel
Width 50 mm, for polishing rust-resistant steel, bore 14 mm

Ø mm	Part number
200	6 37 21 001 00 1



Brushing paste
yellow, for Sisal/cloth for matt-shining of non-ferrous metals, iron/steel, and stainless steel

Part number
6 37 26 027 01 0



Preliminary polishing paste
orange, for firm cloth, for matt-shining and polishing of non-ferrous metals, iron/steel, and stainless steel

Part number
6 37 26 028 01 0



Rumbling paste
white, for soft cloth, for high-gloss polishing of non-ferrous metals, iron/steel, stainless steel, and chrome

Part number
6 37 26 029 01 0



Holder
for side handle, 360° rotatable

Part number
6 37 33 006 01 0



Wheel arbor
For satin-finishing tools (cylinders and rollers), tool holder Ø 19 mm

Length mm	Part number
50	6 38 03 071 02 0
100	6 38 03 067 02 8



Wheel arbor
with clamping flange M 14, for polishing rings, clamping range 15-35 mm

Part number
6 38 03 027 03 8



Wheel arbor
With wheel flange M 14, for lamella sanding discs, buffing and polishing discs, holding range 15 – 50 mm, tool mounting diameter 14 mm

Part number
6 38 03 066 02 4



Safety guard
as hand guard

Part number
3 02 29 216 00 5



Expansion roller
Bore 19 mm
Ø 100 x 100 mm, for vibration-free, secure holding of sanding sleeves

Part number
6 38 06 192 01 0



Sanding sleeve
For removing small welded seams and very deep scratches and mill scale

Grain	No. in pack pcs	Part number
60	5	6 37 14 132 01 0



Sanding sleeve
For removing deep scratches

Grain	No. in pack pcs	Part number
80	5	6 37 14 133 01 0



Sanding sleeve
For removing scratches, stage prior to satin-finishing

Grain	No. in pack pcs	Part number
120	5	6 37 14 134 01 0

Accessories for KS 10-38 E, WSG 17-70 Inox, ROT 14-200 E, WPO 14-25 E



anti-vibration handle
M 8, vibration absorbing, to reduce the vibrations during longer jobs.

Part number
3 21 19 124 01 0

Accessories for ROT 14-200 E, MSf 636-1



Lambskin
with Velcro rapid attachment.

Ø mm	Part number
150	6 37 23 009 00 4



Tool case
Plastic, inner dimensions: 470 x 275 x 232 mm

Part number
3 39 01 122 01 0

Accessories for KS 10-38 E, BF 10-280 E, RS 10-70 E, RS 12-70 E



Pre-polishing cream, red
for pre-polishing

Part number
6 37 26 008 01 2



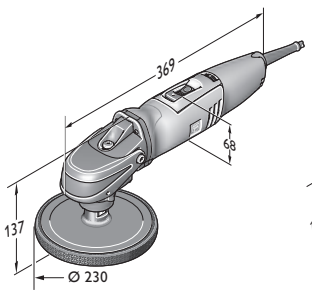
Colouring paste, white
for buffing and high-gloss polishing

Part number
6 37 26 009 01 6

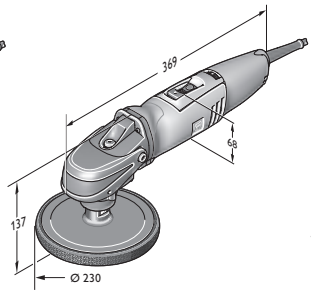


		WPO 14-15 E	WPO 14-15 E marine polishing set	WPO 14-15 E Set	WPO 14-15 E marine polishing set	WPO 14-25 E	WPO 10-25 E	WPO 10-25 E Set
		Extremely powerful angle polisher for vehicle and boat repairs.	Polishing set for boat repairs.	Extremely powerful angle polisher for vehicle and boat repairs.	Polishing set for boat repairs.	Extremely powerful angle polisher for refurbishing paintwork.	Powerful easy-to-use angle polisher for refurbishing paintwork.	
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Application	Rough sanding	▲	▲▲	▲	▲▲	▲▲		
	Fine sanding	▲	▲▲	▲	▲▲	▲▲		
	Micro-sanding	▲▲	▲▲	▲▲	▲▲	▲▲		
	Dry sanding	▲▲	▲▲	▲▲	▲▲	▲▲		
	polishing	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲	▲▲
Equipment	FEIN high-power motor	●	●	●	●	●	●	●
	Suction		●					
	Spindle lock	●	●	●	●	●	●	●
	Restart protection	●	●	●	●	●	●	●
	Soft start	●	●	●	●	●	●	●
Technical features	Input	1 200 W	1 200 W	1 200 W	1 200 W	1 200 W	800 W	800 W
	Speed, no load	500 - 1 500 1/min	500 - 1 500 1/min	500 - 1 500 1/min	500 - 1 500 1/min	900 - 2 500 1/min	900 - 2 500 1/min	900 - 2 500 1/min
	Weight according to EPTA	2,5 kg	2,5 kg	2,5 kg	2,5 kg	2,5 kg	2,2 kg	2,2 kg
	Polishing disc Ø	230 mm	230 mm	230 mm	230 mm	230 mm	150 mm	150 mm
	Mounting thread	M 14	M 14	M 14	M 14	M 14	M 14	M 14

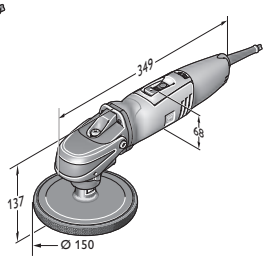
▲ suitability ▲▲ optimal suitability ● included



WPO 14-15 E



WPO 14-25 E



WPO 10-25 E

WPO 14-15 E

Extremely powerful angle polisher for vehicle and boat repairs.



For accessories, see page 205

Input	W	1 200
Output	W	750
Speed, no load	1/min	500 - 1 500
Polishing disc Ø	mm	230
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,5
Part number		**7 221 48 00 23 0**
EAN		**4014586862699**

FEIN benefits:
- ► Ideal speed range with infinitely variable speed control for professional surface processing on vehicles and boats.
- ► Maximum speed stability at any load over the full setting range thanks to mechanical gear reduction in conjunction with the FEIN high-power motor.
- ► Special system accessories for the efficient refurbishment of used car paintwork, new car paintwork and highly scratch-resistant paints, and for cleaning, sanding and polishing boat surfaces and gelcoat layers.
- ► Convenient speed adjustment.
- ► Does not heat up in continuous use.
- ► Handle cover for excellent ergonomics.
- ► Spindle lock.
- ► Right or left-handed operation.
- ► Restart protection.
- ► Soft start.
- ► Carbon brushes with self cut-off function.
- ► Can be converted to rotary sander with extractor hood and backing pad.

Price includes:
1 Grip hood, 1 additional handle

WPO 14-15 E marine polishing set

Polishing set for boat repairs.



For accessories, see page 205

Input	W	1 200
Output	W	750
Speed, no load	1/min	500 - 1 500
Polishing disc Ø	mm	230
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,5
Part number		**7 221 48 50 01 0**
EAN		**4014586862712**

FEIN benefits:
- ► Ideal speed range with infinitely variable speed control for professional surface machining on boats.
- ► Maximum speed stability at any load over the full setting range thanks to mechanical gear reduction in conjunction with the FEIN high-power motor.
- ► Special system accessories for the efficient refurbishment of used car paintwork, new car paintwork and highly scratch-resistant paints, and for cleaning, sanding and polishing boat surfaces and gelcoat layers.
- ► Convenient speed adjustment.
- ► Does not heat up in continuous use.
- ► Handle cover for excellent ergonomics.
- ► Spindle lock.
- ► Right or left-handed operation.
- ► Restart protection.
- ► Soft start.
- ► Carbon brushes with self cut-off function.
- ► Can be converted to rotary sander with extractor hood and backing pad.
- ► Wide range of accessories.
- ► Tool also available without accessories (7 221 48).

Price includes:
1 FEIN PowerPolisher WPO 14-15 E with handle cover and also with side anti-vibration handle in sturdy plastic case, 1 support plate with hook and loop fastening, Ø 170 mm, 1 polishing pad, Ø 195 mm, 1 lamb's wool, dome shape, Ø 235 mm, 1 Extractor hood, 1 sanding pad Ø 150 mm, 2 sanding fleeces for antifoul, 1 bristle fleece, 2 of each sanding sheet, Ø 150 mm, perforated, (G 80, 150, 180)

WPO 14-15 E Set

Extremely powerful angle polisher for vehicle and boat repairs.



For accessories, see page 205

Input	W	1 200
Output	W	750
Speed, no load	1/min	500 - 1 500
Polishing disc Ø	mm	230
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,5
Part number		**7 221 48 51 01 0**
EAN		**4014586867069**

FEIN benefits:
- ► Ideal speed range with infinitely variable speed control for professional surface processing on vehicles and boats.
- ► Maximum speed stability at any load over the full setting range thanks to mechanical gear reduction in conjunction with the FEIN high-power motor.
- ► Special system accessories for the efficient refurbishment of used car paintwork, new car paintwork and highly scratch-resistant paints, and for cleaning, sanding and polishing boat surfaces and gelcoat layers.
- ► Convenient speed adjustment.
- ► Does not heat up in continuous use.
- ► Handle cover for excellent ergonomics.
- ► Spindle lock.
- ► Right or left-handed operation.
- ► Restart protection.
- ► Soft start.
- ► Carbon brushes with self cut-off function.
- ► Can be converted to rotary sander with extractor hood and backing pad.
- ► Tool also available without accessories (7 221 48).

Price includes:
1 anti-vibration handle, 1 Grip hood, 1 Support plate with Velcro attachment, Ø 150 mm, 1 Polishing sponge, Ø 150 mm, medium

WPO 14-15 E marine polishing set Polishing set for boat repairs.



For accessories, see page 205

Input	W	1 200
Output	W	750
Speed, no load	1/min	500 - 1 500
Polishing disc Ø	mm	230
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,5
Part number		**7 221 48 60 00 0**
EAN		**4014586872216**

FEIN benefits:
- ► Ideal speed range with infinitely variable speed control for professional surface machining on boats.
- ► Maximum speed stability at any load over the full setting range thanks to mechanical gear reduction in conjunction with the FEIN high-power motor.
- ► Special system accessories for the efficient refurbishment of used car paintwork, new car paintwork and highly scratch-resistant paints, and for cleaning, sanding and polishing boat surfaces and gelcoat layers.
- ► Convenient speed adjustment.
- ► Does not heat up in continuous use.
- ► Handle cover for excellent ergonomics.
- ► Spindle lock.
- ► Right or left-handed operation.
- ► Restart protection.
- ► Soft start.
- ► Carbon brushes with self cut-off function.
- ► Can be converted to rotary sander with extractor hood and backing pad.
- ► Wide range of accessories.
- ► Tool also available without accessories (7 221 48).

Price includes:
1 FEIN PowerPolisher WPO 14-15 E with handle cover and also with side anti-vibration handle in sturdy plastic case, 1 support plate with hook and loop fastening, Ø 170 mm, 1 polishing pad, Ø 195 mm

WPO 14-25 E Extremely powerful angle polisher for refurbishing paintwork.



For accessories, see page 205

Input	W	1 200
Output	W	750
Speed, no load	1/min	900 - 2 500
Polishing disc Ø	mm	230
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,5
Part number		**7 221 49 51 01 0**
EAN		**4014586867113**

FEIN benefits:
- ► Ideal speed range with infinitely variable speed control for professional surface processing on vehicles and boats.
- ► Special system accessories for the efficient refurbishment of used car paintwork, new car paintwork and highly scratch-resistant paints, and for cleaning, sanding and polishing boat surfaces and gelcoat layers.
- ► Maximum speed stability at any load over the full setting range thanks to mechanical gear reduction in conjunction with the FEIN high-power motor.
- ► Excellent handling.
- ► Spindle lock.
- ► Right or left-handed operation.
- ► Restart protection.
- ► Soft start.
- ► H 07 industrial cable.
- ► Dustproof ball bearing.
- ► Carbon brushes with self cut-off function.
- ► Comprehensive range of accessories available.
- ► Tool also available without accessories (7 221 49).

Price includes:
1 anti-vibration handle, 1 Grip hood, 1 Support plate with Velcro attachment, Ø 150 mm, 1 Polishing sponge, Ø 150 mm, medium

WPO 10-25 E Powerful easy-to-use angle polisher for refurbishing paintwork.



For accessories, see page 205

Input	W	800
Output	W	550
Speed, no load	1/min	900 - 2 500
Polishing disc Ø	mm	150
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,2
Part number		**7 221 63 00 23 0**
EAN		**4014586866055**

FEIN benefits:
- ► Ideal speed range with infinitely variable speed control for professional surface machining on vehicles.
- ► Maximum speed stability at any load over the full setting range thanks to mechanical gear reduction in conjunction with the FEIN high-power motor.
- ► Special system accessories for effective refurbishing of new and used cars and highly scratch-resistant paintwork.
- ► Convenient speed adjustment.
- ► Does not heat up in continuous use.
- ► Handle cover for excellent ergonomics.
- ► Spindle lock.
- ► Right or left-handed operation.
- ► Restart protection.
- ► Soft start.
- ► Carbon brushes with self cut-off function.

Price includes:
1 additional handle, 1 Grip hood

WPO 10-25 E Set

Powerful easy-to-use angle polisher for refurbishing paintwork.



For accessories, see page 205

Input	W	800
Output	W	550
Speed, no load	1/min	900 - 2 500
Polishing disc Ø	mm	150
Mounting thread		M 14
Cable with plug	m	4
Weight according to EPTA	kg	2,2
Part number		**7 221 63 51 01 0**
EAN		**4014586867199**

FEIN benefits:

- ► Ideal speed range with infinitely variable speed control for professional surface machining on vehicles.
- ► Maximum speed stability at any load over the full setting range thanks to mechanical gear reduction in conjunction with the FEIN high-power motor.
- ► Special system accessories for effective refurbishing of new and used cars and highly scratch-resistant paintwork.
- ► Convenient speed adjustment.
- ► Does not heat up in continuous use.
- ► Handle cover for excellent ergonomics.
- ► Spindle lock.
- ► Right or left-handed operation.
- ► Restart protection.
- ► Soft start.
- ► Carbon brushes with self cut-off function.
- ► Tool also available without accessories (7 221 63).

Price includes:

1 anti-vibration handle, 1 Grip hood, 1 Support plate with Velcro attachment, Ø 150 mm, 1 Polishing sponge, Ø 150 mm, medium

Polishers

General accessories



Tool case

Plastic, inner dimensions: 470 x 275 x 232 mm

Part number

3 39 01 122 01 0

Accessories for WPO 10-25 E, WPO 14-15 E, WPO 14-15 XE, WPO 14-25 E



Paint refurbishing and finishing set

Ideal range of accessories for refurbishing weathered and new paintwork. Also perfectly suited to finishing fresh paintwork (not suitable for matt paintwork). Plastic case contains: 1 FEIN single-stage polish, 1 kg; 1 FEIN top wax paint seal, 1 kg; 1 support plate, 150 mm; 1 lambskin, 150 mm; 2 medium-hard orange polishing sponges, 150 mm; 1 waffle pad; 53 mini sanding discs, grit 2 800; 1 manual sanding block; 1 moistening cube; 1 cleaning putty, 200 g; 2 microfibre cloths.

Part number

6 37 23 028 04 0



Wax sealing

Sprayable lacquer varnish for cleaning and permanently sealing polished surfaces. Removes polishing agent residues from plastic parts.

Contents ml	Part number
500	6 37 26 025 01 0



Cleaning putty

FEIN cleaning putty gently removes deposits from paintwork and glass such as paint overspray, surface rust, tar, tree gums, insects, environmental deposits and brake dust from rims.

Part number

6 37 33 007 01 0

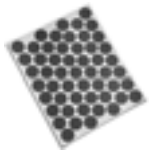


Microfibre cloth

Fine weave quality for cleaning polishing residue. Hem-free version means no scratches and no lint

Part number

6 37 33 003 01 0



Sanding disc

Micro-fine self-adhesive sandpaper, 2 800 grain, for treating lacquer faults such as lacquer inclusions. 1 sheet of 53 sanding discs, Ø 30 mm. Fits on hand sanding block 6 37 33 002 01 0

Part number

6 37 17 221 01 0



Humidification sponge

Easy-to-use foam cube for hygienic moisturizing the sanding discs.

Part number

6 37 33 001 01 0



Sanding block

Easy-to-use sanding block for holding self-adhesive sanding discs on both sides.

Part number

6 37 33 002 01 0



FEIN single-stage polish

Ideal for slightly to severely damaged scratch-resistant paintwork. Excellent shine results in just one step. Silicone-free. Also ideal for gelcoat applications on yachts.

Contents kg	Part number
1	6 37 26 014 01 0



Backing pad
with Velcro attachment, M 14

Ø mm	Part number
80	6 38 06 179 01 5
125	6 38 06 169 01 6
130	6 38 06 178 01 1
150	6 38 06 170 01 8



Backing pad
for lamb's fleece with tensioning cord, rubber coated, M 14

Ø mm	Part number
120	6 38 06 012 00 8



Polishing sponge
For polishing painted surfaces. Various hardness grades: soft for new paintwork, medium for slightly weathered paintwork and applying wax, hard for severely weathered paintwork. Quick hook and loop fastening, height 40 mm.

Ø mm	Model	Part number
100	soft	6 37 23 024 01 8
100	hard	6 37 23 023 01 0
125	medium	6 37 23 017 01 0
150	medium	6 37 23 018 01 8



Polishing sponge orange 150 mm
Polishing sponge with fine pores, medium hard for new and old lacquers Ø 150 mm

Part number
6 37 23 028 01 0



Waffled sponge
Extremely fine and soft polishing sponge for removing holograms on dark lacquers. Ø 150 mm

Part number
6 37 23 029 01 0



Lambskin
with tensioning cord

Ø mm	Part number
120	6 37 23 007 00 2



Lambskin
with Velcro rapid attachment.

Ø mm	Part number
125	6 37 23 008 00 0
150	6 37 23 009 00 4



FEIN top wax paint seal
Long-lasting paint seals thanks to high-quality natural and synthetic waxes. For a sensational shine. Silicone-free.

Contents kg	Part number
1	6 37 26 015 01 0

Accessories for WPO 14-15 E



Backing pad
with Velcro attachment, M 14

Ø mm	Part number
170	6 38 06 187 01 0



Polishing sponge
Ø 195 mm for backing pads with a Ø of 170 mm, 6 38 06 187 01 0, M14 with hook and loop fastening system. Recommended working speed 500-1 000 rpm.

Ø mm	Part number
195	6 37 23 034 01 0



Bristle fleece
Bristle fleece for cleaning or polishing boat hulls and decks, with a Ø of 195 mm for backing pads with a Ø of 170 mm, 6 38 06 187 01 0, M14 with hook and loop fastening system. For fibreglass anti-slip structures. Recommended working speed: approx. 500 rpm.

Ø mm	Part number
195	6 37 23 033 01 0



Lamb's wool, dome shape
Diameter approx. 230 mm for backing pads with a Ø of 170 mm, 6 38 06 187 01 0, M 14 with hook and loop fastening system. Recommended working speed 500-1 200 rpm. Quality TOPWOOL, fleece polishing wheel. Lamb's wool/synthetic blend, washable.

Ø mm	Part number
230	6 37 23 035 01 0



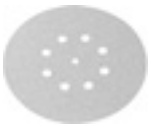
Sanding pad
With hook and loop fastening, Ø 150 mm with M 14 suction hole. Hole circle suitable for FEIN and other sanding materials.

Ø mm	Part number
150	6 38 06 188 01 0



Sanding sheets
perforated, Ø 150 mm, with Velcro rapid attachment
Application: Metal, car bodies, soldered points, welds, fibreglass.
Quality: high-performance emery canvas, fully synthetic-resin bonded, corundum. Features: highly stable, high sanding capacity.

Grain	No. in pack pcs	Part number
60	50	6 37 28 010 01 6



Sanding sheets
perforated, Ø 150 mm, with Velcro rapid attachment
Application: wood, paint, automotive paints, filler, fibreglass, plastics.Quality: fully synthetic-resin bonded, corundum. Feature: greatly reduces glazing, flexible.

Grain	No. in pack pcs	Part number
80	50	6 37 28 074 01 4
120	50	6 37 28 084 01 3
150	50	6 37 28 012 01 8
180	50	6 37 28 013 01 2
240	50	6 37 28 015 01 4
320	50	6 37 28 017 01 1



Sanding fleece for antifoul
Sanding fleece for light sanding and sanding down of coats of antifoul product. Produces a stunning sanding pattern without choking the sanding fleece. Very long service life.

Ø mm	No. in pack pcs	Part number
150	5	6 37 32 004 01 0



Protect.suction hood

Part number
3 18 10 264 01 0



Connecting piece
Universal device to connect power tools and accessories with dust extraction to vacuum cleaner. Flexible rubber sleeve, length 70 mm, inner diameter 31.5 mm.

Part number
3 13 22 771 00 9

Accessories for WPO 10-25 E, WPO 14-15 E



Tool case
Plastic, inner dimensions: 470 x 275 x 116 mm

Part number
3 39 01 118 01 0

Accessories for WPO 14-15 E, WPO 14-25 E



Nylon barrel brush
Ø 125 mm, grain 46, M 14, for brushing after removal by caustics, cleaning roof beams, restoration of antique furniture, roughing paint for new coats, deburring, and light derusting of metal parts

Part number
6 37 22 048 01 4

Accessories for WPO 14-15 E, WPO 14-15 XE



Backing pad
with Velcro attachment, M 14

Ø mm	Part number
200	6 38 06 171 01 7



Backing pad
for lamb's fleece with tensioning cord, rubber coated, M 14

Ø mm	Part number
170	6 38 06 030 00 4



Polishing sponge
For polishing painted surfaces. Various hardness grades: soft for new paintwork, medium for slightly weathered paintwork and applying wax, hard for severely weathered paintwork. Quick hook and loop fastening, height 40 mm.

Ø mm	Model	Part number
160	soft	6 37 23 026 01 5
160	hard	6 37 23 025 01 2



Lambskin
with tensioning cord

Ø mm	Part number
170	6 37 23 003 00 3



Lambskin
with Velcro rapid attachment.

Ø mm	Part number
200	6 37 23 010 00 6


STARLOCK PLUS

Over 40 years of experience: oscillating power tools from FEIN.

Backed by the unique experience acquired over more than 40 years of oscillation technology, FEIN offers three systems FEIN MultiMaster, FEIN SuperCut Construction and FEIN SuperCut Automotive - which make up an unbeatably versatile and powerful range of oscillating power tools. Each system is synonymous with professional application solutions and unrivalled load handling with a solution for every requirement. The FEIN SuperCut is the specialist for interior work with wood, repairing/replacing windows, tile restoration/ bathroom renovation, heating/sanitary installation, grout renewal, marine applications and vehicle glazing. As a universal system, the FEIN MultiMaster is the right choice for everyone who strives for a versatile, professional tool. A wide range of accessories opens up a multitude of possible applications.









FEIN MultiMaster / MultiTalent Page 210
The universal system for interior work and renovation.
STARLOCK PLUS

FEIN SuperCut Construction Page 214
The most powerful system for interior work and renovation.
STARLOCK MAX

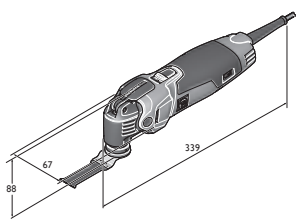
FEIN SuperCut Construction Page 231
The most powerful system for interior work and renovation.

FEIN SuperCut Automotive Page 239
The most powerful system for vehicle repairs.

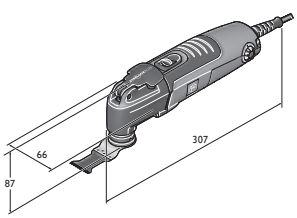


		FEIN MultiMaster FMM 350 QSL Top	FEIN MultiMaster FMM 350 QSL QuickStart	FEIN MultiMaster FMM 350 QSL Top Extra	FEIN MultiMaster FMM 350 QSL Marine	FEIN MultiTalent FMT 250 QSL QuickStart	FEIN MultiTalent FMT 250 SL Start
		The powerful and universal system for interior work and renovation with the most extensive accessories for a fantastic range of applications.	The powerful and universal system for interior work and renovation with accessories for a wide range of applications.	The powerful and universal system for interior work and renovation with very wide range of accessories for outstanding versatility, including a versatile extractor.	The powerful and universal system with extensive accessories for interior, maintenance and repair work on yachts.	The universal system for interior work and renovation with QuickIN and the basic accessories needed for sanding and sawing.	The universal system for interior work and renovation with the basic accessories needed for sanding and sawing.
Page		211	211	212	212	213	213
Technical features	Input	350 W	350 W	350 W	350 W	250 W	250 W
	Oscillations	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	11 000 - 20 000 1/min	11 000 - 20 000 1/min
	Weight according to EPTA	1,4 kg	1,4 kg	1,4 kg	1,4 kg	1,4 kg	1,3 kg
	Sanding pad width	80 mm	80 mm	80 mm	80 mm	80 mm	80 mm
	Tool Holder	StarlockPlus	StarlockPlus	StarlockPlus	StarlockPlus	StarlockPlus	StarlockPlus
	Tool change	QuickIN	QuickIN	QuickIN	QuickIN	QuickIN	Manual with screw, hexagon socket
	Amplitude	2 x 1,7°	2 x 1,7°	2 x 1,7°	2 x 1,7°	2 x 1,6°	2 x 1,6°
	Mechanical interface	●	●	●	●		

● included



FMM 350 QSL



FMT 250 QSL
FMT 250 SL

FEIN MultiMaster FMM 350 QSL Top

The powerful and universal system for interior work and renovation with the most extensive accessories for a fantastic range of applications.



For accessories, see page 218

For cordless variant of tool, see page 36

Input	W	350
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockPlus
Tool change		QuickIN
Amplitude		2 x 1,7°
Sanding pad width	mm	80
Cable with plug	m	5
Weight according to EPTA	kg	1,4
Part number		**7 229 52 61 00 0**
EAN		**4014586884578**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- Very powerful 350 W FEIN high-power motor for maximum cutting speeds and work progress.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:

1 FEIN MultiMaster FMM 350 QSL, 1 sanding pad, Sanding sheets, 3 each of grit 60, 80, 120, 180, 1 Sanding plate with holes, Perforated sanding sheets, 3 each of grit 60, 80, 120, 180, 1 backing pad Ø 115 mm, perforated, Perforated sanding sheets, 2 each of grit 60, 80, 180, 1 dust extraction device, 1 fixed scraper, 1 E-Cut long-life saw blade (35 mm), 1 Universal E-Cut saw blade (44 mm), 1 E-Cut long-life saw blade (65 mm), 1 HSS segment saw blade, 1 carbide segment saw blade, 1 carbide rasp (triangular), perforated, 1 plastic carrying case

FEIN MultiMaster FMM 350 QSL QuickStart

The powerful and universal system for interior work and renovation with accessories for a wide range of applications.



For accessories, see page 218

For cordless variant of tool, see page 36

Input	W	350
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockPlus
Tool change		QuickIN
Amplitude		2 x 1,7°
Sanding pad width	mm	80
Cable with plug	m	5
Weight according to EPTA	kg	1,4
Part number		**7 229 52 62 00 0**
EAN		**4014586884691**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- Very powerful 350 W FEIN high-power motor for maximum cutting speeds and work progress.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:

1 FEIN MultiMaster FMM 350 QSL, 1 sanding pad, Sanding sheets, 3 each of grit 60, 80, 120, 180, 1 fixed scraper, 1 Universal E-Cut saw blade (44 mm), 1 E-Cut long-life saw blade (65 mm), 1 HSS segment saw blade, 1 plastic carrying case

FEIN MultiMaster FMM 350 QSL Top Extra

The powerful and universal system for interior work and renovation with very wide range of accessories for outstanding versatility, including a versatile extractor.



For accessories, see page 218

For cordless variant of tool, see page 36

Input	W	350
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockPlus
Tool change		QuickIN
Amplitude		2 x 1,7°
Sanding pad width	mm	80
Cable with plug	m	5
Weight according to EPTA	kg	1,4
Part number		**7 229 52 63 00 0**
EAN		**4014586884462**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- Very powerful 350 W FEIN high-power motor for maximum cutting speeds and work progress.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:

1 FEIN MultiMaster FMM 350 QSL, 1 sanding pad, Sanding sheets, 3 each of grit 60, 80, 120, 180, 1 Sanding plate with holes, Perforated sanding sheets, 3 each of grit 60, 80, 120, 180, 1 backing pad Ø 115 mm, perforated, Perforated sanding sheets, 2 each of grit 60, 80, 180, 1 dust extraction device, 1 fixed scraper, 1 E-Cut long-life saw blade (35 mm), 1 Universal E-Cut saw blade (44 mm), 1 E-Cut long-life saw blade (65 mm), 1 HSS segment saw blade, 1 carbide segment saw blade, 1 carbide rasp (triangular), perforated, 1 plastic carrying case, 1 FEIN Dustex 25 L dust extractor

FEIN MultiMaster FMM 350 QSL Marine

The powerful and universal system with extensive accessories for interior, maintenance and repair work on yachts.



For accessories, see page 218

For cordless variant of tool, see page 36

Input	W	350
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockPlus
Tool change		QuickIN
Amplitude		2 x 1,7°
Sanding pad width	mm	80
Cable with plug	m	5
Weight according to EPTA	kg	1,4
Part number		**7 229 52 66 00 0**
EAN		**4014586884851**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- Very powerful 350 W FEIN high-power motor for maximum cutting speeds and work progress.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:

1 FEIN MultiMaster FMM 350 QSL, 1 sanding pad, Perforated sanding sheets, 3 each of grit 60, 80, 120, 180, 1 Sanding plate with holes, Sanding sheets, 3 each of grit 60, 80, 120, 180, 1 backing pad Ø 115 mm, perforated, Perforated sanding sheets, 2 each of grit 60, 80, 180, 1 fixed scraper, 2 felt polishing pads, triangular, 2 felt polishing pads 115 mm in diameter, 1 dust extraction device, 1 carbide segment saw blade, 1 carbide file, 1 E-Cut long-life saw blade (10 mm), 1 of each deck cutter blade (4+5 mm), 1 Universal E-Cut saw blade (44 mm), 1 E-Cut long-life saw blade (35 mm), 1 HSS saw blade (diameter 85 mm), 1 plastic carrying case

FEIN MultiTalent FMT 250 QSL QuickStart

The universal system for interior work and renovation with QuickIN and the basic accessories needed for sanding and sawing.



For accessories, see page 218

For cordless variant of tool, see page 36

Input	W	250
Oscillations	1/min	11 000 - 20 000
Tool Holder		StarlockPlus
Tool change		QuickIN
Amplitude		2 x 1,6°
Sanding pad width	mm	80
Cable with plug	m	5
Weight according to EPTA	kg	1,4
Part number		**7 229 53 61 00 0**
EAN		**4014586884905**

FEIN benefits:

- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35 % more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- Powerful 250 W FEIN high-power motor designed for continuous use.
- Electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Barrel-type design for maximum stability.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:

1 FEIN MultiTalent FMT 250 QSL, 1 sanding pad, Sanding sheets, 3 each of grit 80, 120, 180, 1 Universal E-Cut saw blade (44 mm), 1 plastic carrying case

FEIN MultiTalent FMT 250 SL Start

The universal system for interior work and renovation with the basic accessories needed for sanding and sawing.



For accessories, see page 218

For cordless variant of tool, see page 36

Input	W	250
Oscillations	1/min	11 000 - 20 000
Tool Holder		StarlockPlus
Tool change		Manual with screw, hexagon socket
Amplitude		2 x 1,6°
Sanding pad width	mm	80
Cable with plug	m	5
Weight according to EPTA	kg	1,3
Part number		**7 229 54 61 00 0**
EAN		**4014586885025**

FEIN benefits:

- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35 % more work progress.
- StarlockPlus for outstanding versatility through access to the complete range of Starlock and StarlockPlus accessories.
- Powerful 250 W FEIN high-power motor designed for continuous use.
- Electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Barrel-type design for maximum stability.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

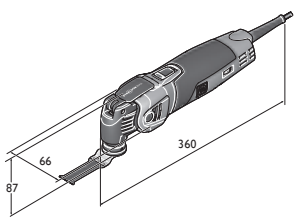
Price includes:

1 plastic carrying case, Sanding sheets, 3 each of grit 80, 120, 180, 1 FEIN MultiTalent FMT 250, 1 sanding pad, 1 Universal E-Cut saw blade (44 mm)



		FEIN SuperCut FSC 500 QSL	FEIN SuperCut FSC 500 QSL for interior work with wood	FEIN SuperCut FSC 500 QSL for repairing/replacing windows	FEIN SuperCut FSC 500 QSL for tile restoration/ bathroom renovation	FEIN SuperCut FSC 500 QSL for heating/sanitary installation	FEIN SuperCut FSC 500 QSL Composite	FEIN SuperCut FSC 500 QSL for grout renewal
		The powerful oscillator with quick clamping system for interior fitting and renovation.	The most powerful system for interior work and renovation with special accessories for fast and precise sawing work when fitting wood.	The most powerful system for interior work and renovation with special accessories for dismantling old windows and replacing putty-mounted insulating glass.	The most powerful system for interior work and renovation with special accessories for perfect removal of tiles and joints in bathroom renovation.	The most powerful system for interior work and renovation with special accessories for the key applications in sanitary repairs.	The most powerful system for interior work and renovation, for all key applications in the machining of CFRP and GRP parts.	The most powerful system for interior work and renovation with special accessories for grout renewal.
Page		215	215	215	216	216	217	217
Technical features	Input	450 W	450 W	450 W	450 W	450 W	450 W	450 W
	Output	250 W	250 W	250 W	250 W	250 W	250 W	250 W
	Oscillations	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min	10 000 - 19 500 1/min
	Weight according to EPTA	1,6 kg	1,6 kg	1,6 kg	1,6 kg	1,6 kg	1,6 kg	1,6 kg
	Cable with plug	5 m	5 m	5 m	5 m	5 m	5 m	5 m
	Tool Holder	StarlockMax	StarlockMax	StarlockMax	StarlockMax	StarlockMax	StarlockMax	StarlockMax
	Tool change	QuickIN	QuickIN	QuickIN	QuickIN	QuickIN	QuickIN	QuickIN
	Mechanical interface	●	●	●	●	●	●	●

● included



FSC 500 QSL

FEIN SuperCut FSC 500 QSL

The powerful oscillator with quick clamping system for interior fitting and renovation.

New 2017



Input	W	450
Output	W	250
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockMax
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,6
Part number		**7 229 46 61 00 0**
EAN		**4014586885247**

For accessories, see page 218

For cordless variant of tool, see page 40

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- 450 W FEIN high-power motor with high copper content for outstanding cutting speeds and maximum work progress, suited to continuous use and overload.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:
1 FEIN SuperCut FSC 500 QSL, 1 Systainer Sys 1

FEIN SuperCut FSC 500 QSL for interior work with wood

The most powerful system for interior work and renovation with special accessories for fast and precise sawing work when fitting wood.

New 2017



Input	W	450
Output	W	250
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockMax
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,6
Part number		**7 229 46 62 00 0**
EAN		**4014586885308**

For accessories, see page 218

For cordless variant of tool, see page 40

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- 450 W FEIN high-power motor with high copper content for outstanding cutting speeds and maximum work progress, suited to continuous use and overload.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:
1 FEIN SuperCut FSC 500 QSL, 1 HSS saw blade wood Ø 100 mm, 1 depth stop, 2 E-Cut precision BIM saw blades (form 205, 208), 5 E-Cut long-life saw blades (form 183, 160, 161, 201, 203), 2 E-Cut universal saw blades (form 151, 152), 1 sanding pad, 5 Sanding sheets each grit size (K 80, 120, 180), 1 Systainer Sys 1

FEIN SuperCut FSC 500 QSL for repairing/replacing windows

The most powerful system for interior work and renovation with special accessories for dismantling old windows and replacing putty-mounted insulating glass.

New 2017



Input	W	450
Output	W	250
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockMax
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,6
Part number		**7 229 46 63 00 0**
EAN		**4014586885353**

For accessories, see page 218

For cordless variant of tool, see page 40

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- 450 W FEIN high-power motor with high copper content for outstanding cutting speeds and maximum work progress, suited to continuous use and overload.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:
1 FEIN SuperCut FSC 500 QSL, 1 HSS saw blade wood Ø 100 mm, 1 HSS saw blade for metal (diameter 100 mm), 1 E-Cut long-life saw blade (form 203), 1 E-Cut universal saw blade (form 152), 1 Cutter blade, mushroom shaped, 1 segment saw blade (form 244), 1 depth stop, 1 sanding pad, 5 Sanding sheets each grit size (K 80, 120, 180), 1 Systainer Sys 1

FEIN SuperCut FSC 500 QSL for tile restoration/bathroom renovation

The most powerful system for interior work and renovation with special accessories for perfect removal of tiles and joints in bathroom renovation.



Input	W	450
Output	W	250
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockMax
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,6
Part number		**7 229 46 64 00 0**
EAN		**4014586885360**

FEIN benefits:
- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- 450 W FEIN high-power motor with high copper content for outstanding cutting speeds and maximum work progress, suited to continuous use and overload.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:
1 FEIN SuperCut FSC 500 QSL, 1 segment blade, diamond-coated (form 243), 1 carbide saw blade, diameter 105 mm (form 214), 2 E-Cut universal saw blades (form 151, 152), 1 Cutter blade, mushroom shaped, 1 Stopper knife, 2 Rasps, carbide-coated, triangular, perforated for dust extractor, 1 Systainer Sys 1

For accessories, see page 218

For cordless variant of tool, see page 40

FEIN SuperCut FSC 500 QSL for heating/sanitary installation

The most powerful system for interior work and renovation with special accessories for the key applications in sanitary repairs.



Input	W	450
Output	W	250
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockMax
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,6
Part number		**7 229 46 65 00 0**
EAN		**4014586885407**

FEIN benefits:
- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- 450 W FEIN high-power motor with high copper content for outstanding cutting speeds and maximum work progress, suited to continuous use and overload.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:
1 FEIN SuperCut FSC 500 QSL, 1 segment blade, diamond-coated (form 243), 1 of each cutting tool (12, 13 and 22 mm), 1 cutter blade, straight, long (form 239), 2 E-Cut universal saw blades (form 151, 152), 1 Stopper knife, 1 carbide-coated rasp, triangular, perforated for dust extraction, 1 Systainer Sys 1

For accessories, see page 218

For cordless variant of tool, see page 40

FEIN SuperCut FSC 500 QSL Composite

New 2017



For accessories, see page 218

For cordless variant of tool, see page 40

The most powerful system for interior work and renovation, for all key applications in the machining of CFRP and GRP parts.

Input	W	450
Output	W	250
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockMax
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,6
Part number		**7 229 46 67 00 0**
EAN		**4014586885414**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- 450 W FEIN high-power motor with high copper content for outstanding cutting speeds and maximum work progress, suited to continuous use and overload.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:
1 FEIN SuperCut FSC 500 QSL, 1 E-Cut universal saw blade (form 152), 1 diamond saw blade, diameter 105 mm, 1 E-Cut carbide saw blade (form 191), 1 carbide file, 1 sanding pad, 5 Sanding sheets each grit size (K 80, 120, 180), 1 carbide-coated rasp, triangular, perforated for dust extraction, 1 dust extraction device, 1 plastic carrying case

FEIN SuperCut FSC 500 QSL for grout renewal

New 2017



For accessories, see page 218

For cordless variant of tool, see page 40

The most powerful system for interior work and renovation with special accessories for grout renewal.

Input	W	450
Output	W	250
Oscillations	1/min	10 000 - 19 500
Tool Holder		StarlockMax
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,6
Part number		**7 229 46 70 00 0**
EAN		**4014586886176**

FEIN benefits:

- FEIN anti-vibration system. Up to 70% fewer vibrations as the external motor housing is completely separate. For permanently safe working.
- Starlock standard tool mounting. 3D form ensures the perfect fit for accessories. 100% power transmission without losses for up to 35% more work progress.
- QuickIN tool change. Patented tool-free FEIN rapid clamping system for safe and easy tool changes in less than 3 seconds.
- StarlockMax for unlimited versatility through access to the complete range of Starlock accessories.
- 450 W FEIN high-power motor with high copper content for outstanding cutting speeds and maximum work progress, suited to continuous use and overload.
- Tacho generator. High-quality electronics for constant speeds under load. Infinitely variable electronic speed setting.
- Metal gearbox. Ability to withstand high loading and outstanding service life.
- Integrated interface for additional system accessories such as depth stop etc.
- Large working radius thanks to finely stranded 5 metre rubber cable of industrial quality.

Price includes:
1 FEIN SuperCut FSC 500 QSL, 1 dust extraction device, 1 Vibration-attenuating bail handle, 1 cutter blade, straight, long (form 239), 5 Cutter blades, straight (form 236), 1 cleaning knife, diamond-coated, straight (form 237), 1 cleaning block, 1 plastic carrying case

Starlock: The new system standard for oscillating power tools.

Combined with the new FEIN tools, Starlock enables extremely reliable and fast accessory changes in a record time of less than 3 seconds. It also guarantees a secure fit and therefore optimum power transfer. The result: up to around 35% faster work progress depending on the accessory, noticeably improved precision and reduced noise. The new accessories are of course 100% compatible with all older FEIN oscillators on the market. To protect the individual tools from overload and damage, the system is divided into 3 performance classes: Starlock, StarlockPlus and StarlockMax. What has not changed: New products are continually being added to the range of FEIN genuine accessories, which is the largest accessory range on the market. The performance potential of an oscillating tool can only be fully exploited with the right accessories. The exceptional quality and service life of FEIN genuine accessories combined with the perfect results delivers excellent value for money. FEIN genuine accessories are always the best choice.

The following table shows at a glance which accessory suits which product:

	STARLOCK	STARLOCK PLUS	STARLOCK MAX	
				
	Universal Starlock fitting, suitable for all popular multi-function tools.	StarlockPlus fitting, suitable for all popular multi-function tools with StarlockPlus and StarlockMax fitting and for all FEIN MultiTalent and MultiMaster tools up until 04/16.	StarlockMax fitting, can be used on all multi-function tools with suitable fitting. With adapter, suitable for all FEIN SuperCut before 04/16 too.	FEIN SuperCut 12-sided fitting, suitable for all FEIN SuperCut FSC 2.0 (Q), FSC 1.6 (Q), (A)FSC 1.7 (Q), AFSC 18.
Starlock (SL)	**SL**	**SLP**	**SLM**	
BOSCH GOP 12 V-28 PMF 220 CE, PMF 250 CES	✓	✗	✗	✗
StarlockPlus (SLP)				
FEIN MultiTalent: AFMT 12 SL, AFMT 12 QSL FMT 250 SL, FMT 250 QSL FEIN MultiMaster: AFMM 18 QSL FMM 350 QSL BOSCH: GOP 30-28, GOP 40-30, GOP 18 V-28 PMF 350 CES	✓	✓	✗	✗
StarlockMax (SLM)				
FEIN SuperCut: AFSC 18 QSL, AFSC 18 QCSL FSC 500 QSL BOSCH GOP 55-36	✓	✓	✓	✗
Compatibility with FEIN tools without Starlock mounting				
FEIN MultiTalent/ MultiMaster (- 03/2016)	✓	✓	✗	✗
FEIN SuperCut Construction (- 03/2016) FSC 2.0 Q, AFSC 18 FEIN SuperCut Automotive FSC 1.6 Q, FSC 1.7 Q, AFSC 1.7 Q, AFSC 1.7 QC		✓ + adapter 3 52 22 952 05 0		✓
FEIN SuperCut Automotive FSC 1.6, FSC 1.7		✓ + adapter 3 52 22 952 04 0		
Miscellaneous multi-tools				
Makita, Hitachi, Metabo, Milwaukee, AEG, Einhell, Ryobi, Skil, etc.	✓	✗	✗	✗

Starlock, the new standard tool mounting for multi-tools with patent pending, was jointly developed by FEIN and Bosch. Starlock, StarlockPlus and StarlockMax are registered trademarks of C. & E. Fein GmbH and Robert Bosch GmbH.

✓ compatible ✗ not compatible

Sawing



Saw blade
For all soft materials.
Segmented, ideal for working in corners and on edges without overcutting.

Ø mm	Mount	Part number
85	SL	6 35 02 113 21 0



HSS saw blade
Solid HSS saw blade with metal teeth for sheet metal up to approx. 1 mm. Also for plastics, fibreglass-reinforced plastic, wood, putty and copper/copper alloys. Outstanding cutting speed. Clean, thin cutting line.
Circular shape delivers good cost-effectiveness.

Ø mm	Mount	No. in pack pcs	Part number
85	SL	1	6 35 02 097 21 0
85	SL	2	6 35 02 097 22 0
85	SL	5	6 35 02 097 23 0



HSS saw blade
Solid HSS saw blade with metal teeth for sheet metal up to approx. 1 mm. Also for plastics, fibreglass-reinforced plastic, wood, putty and copper/copper alloys. Outstanding cutting speed. Clean, thin cutting line.
Segmented, ideal for working in corners and on edges without overcutting.

Ø mm	Mount	No. in pack pcs	Part number
85	SL	1	6 35 02 106 21 0
85	SL	2	6 35 02 106 22 0
85	SL	5	6 35 02 106 23 0



HSS saw blade
Bimetal for long tool life. Metal teeth for sheet metal up to approx. 1 mm. Also for plastics, fibreglass-reinforced plastic, wood, putty and copper/copper alloys. Work flush with the surface.
Circular shape delivers good cost-effectiveness.

Ø mm	Mount	No. in pack pcs	Part number
85	SL	1	6 35 02 174 21 0
85	SL	5	6 35 02 174 23 0



HSS saw blade
Bimetal for long tool life. Metal teeth for sheet metal up to approx. 1 mm. Also for plastics, fibreglass-reinforced plastic, wood, putty and copper/copper alloys. Work flush with the surface.
Circular shape and extra large diameter deliver optimum cost-effectiveness.

Ø mm	Mount	No. in pack pcs	Part number
100	SLP	1	6 35 02 175 21 0
100	SLP	5	6 35 02 175 23 0



HSS saw blade
Bimetal for long tool life. Metal teeth for sheet metal up to approx. 1 mm. Also for plastics, fibreglass-reinforced plastic, wood, putty and copper/copper alloys. Work flush with the surface.
Segmented, ideal for working in corners and on edges without overcutting.

Ø mm	Mount	No. in pack pcs	Part number
100	SLP	1	6 35 02 196 21 0
100	SLP	5	6 35 02 196 23 0



HSS saw blade
Bimetal for long tool life. Set wood teeth. Outstanding tool life, high cutting quality and speed. As “mini circular saw”, ideal for long, straight cuts and for making cut-outs in laid parquet, laminate and wall panelling.

Ø mm	Mount	No. in pack pcs	Part number
100	SLP	1	6 35 02 176 21 0



HSS saw blade set
Bimetal for long tool life. Set wood teeth. Outstanding tool life, high cutting quality and speed. As “mini circular saw”, ideal for long, straight cuts and for making cut-outs in laid parquet, laminate and wall panelling. The depth stop can also be used with many other FEIN accessories. For accurate working at depth. StarlockPlus fitting, suitable for all popular multi-function tools with StarlockPlus and StarlockMax fitting and for all FEIN MultiTalent and MultiMaster tools up until 04/16.
Scope of supply: 1 HSS saw blade, 1 depth stop (suitable for FMM 350 QSL, AFMM 18 QSL, AFSC 18 QSL, FSC 500 QSL)

Ø mm	Mount	Part number
100	SLP	3 52 22 952 01 0



Contact guard
Spare contact guard for HSS saw blade 6 35 02 176 21 0.

Part number
3 43 00 000 00 1



Depth stop
Depth stop for all saw blades. For accurate working at depth. Effective protection for blade and workpiece. Contents: 1 adapter for attachment to the machine, rotates freely through 360°. 1 depth stop, 1 depth-adjustable guide block.
Can only be used with (A)FMM or (A)FSC.

Part number
3 21 27 069 01 0



Best of E-Cut accessory set
Includes 6 different E-Cut saw blades with bimetallic teeth at a special price in a practical plastic storage box. Contents: E-Cut universal saw blades (1 x 28 mm and 1 x 44 mm wide) and E-Cut long-life saw blades (2 x 35 mm and 2 x 65 mm wide).

Mount	Part number
SLP	3 52 22 942 05 0



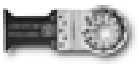
E-Cut-Combo
Collection of the 3 most popular FEIN E-Cut saw blades for universal use. Better value than buying items separately. Perfectly equipped for all sawing applications.
Supplied: 1 E-Cut long-life saw blade 35 mm wide, 1 E-Cut long-life saw blade 65 mm wide and 1 E-Cut universal saw blade 44 mm wide.

Mount	Part number
SLP	3 52 22 952 03 0



E-Cut long-life saw blade
Bimetal with set wood teeth for all wood, plasterboard and plastic materials. Outstanding tool life, high cutting quality and speed. Extremely robust, not affected by nails (up to diameter of approx. 4 mm) in wood, masonry etc.
Short, very narrow shape for the smallest of recesses.

Width mm	Length mm	Mount	No. in pack pcs	Part number
10	30	SL	1	6 35 02 184 21 0
10	30	SL	3	6 35 02 184 22 0
10	30	SL	5	6 35 02 184 23 0
10	30	SL	10	6 35 02 184 24 0
10	30	SL	50	6 35 02 184 25 0
20	34	SL	1	6 35 02 183 21 0
20	34	SL	3	6 35 02 183 22 0
20	34	SL	5	6 35 02 183 23 0
20	34	SL	10	6 35 02 183 24 0
20	34	SL	50	6 35 02 183 25 0



E-Cut long-life saw blade
Bimetal with set wood teeth for all wood, plasterboard and plastic materials. Outstanding tool life, high cutting quality and speed. Extremely robust, not affected by nails (up to diameter of approx. 4 mm) in wood, masonry etc.
Medium width, with waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
35	50	SL	1	6 35 02 160 21 0
35	50	SL	3	6 35 02 160 22 0
35	50	SL	5	6 35 02 160 23 0
35	50	SL	10	6 35 02 160 24 0
35	50	SL	50	6 35 02 160 25 0



E-Cut long-life saw blade
Bimetal with set wood teeth for all wood, plasterboard and plastic materials. Outstanding tool life, high cutting quality and speed. Extremely robust, not affected by nails (up to diameter of approx. 4 mm) in wood, masonry etc.
Wide shape for maximum cutting performance and long, straight cuts.

Width mm	Length mm	Mount	No. in pack pcs	Part number
50	50	SL	1	6 35 02 221 21 0
50	50	SL	3	6 35 02 221 22 0
50	50	SL	5	6 35 02 221 23 0
50	50	SL	10	6 35 02 221 24 0
50	50	SL	50	6 35 02 221 25 0
65	50	SL	1	6 35 02 228 21 0
65	50	SL	3	6 35 02 228 22 0
65	50	SL	5	6 35 02 228 23 0
65	50	SL	10	6 35 02 228 24 0
65	50	SL	50	6 35 02 228 25 0



E-Cut long-life saw blade
Bimetal with set wood teeth for all wood, plasterboard and plastic materials. Outstanding tool life, high cutting quality and speed. Extremely robust, not affected by nails (up to diameter of approx. 4 mm) in wood, masonry etc.
Extra wide shape for maximum cutting performance and long, straight cuts.

Width mm	Length mm	Mount	No. in pack pcs	Part number
65	50	SLP	1	6 35 02 161 21 0
65	50	SLP	3	6 35 02 161 22 0
65	50	SLP	5	6 35 02 161 23 0
65	50	SLP	10	6 35 02 161 24 0
65	50	SLP	50	6 35 02 161 25 0



E-Cut standard saw blade
Set teeth for all wood, plasterboard and plastic materials, high cutting quality and speed.
Medium width, with waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
35	50	SL	1	6 35 02 133 21 0
35	50	SL	3	6 35 02 133 22 0
35	50	SL	5	6 35 02 133 23 0
35	34	SL	10	6 35 02 133 24 0
35	50	SL	50	6 35 02 133 25 0



E-Cut standard saw blade
Set teeth for all wood, plasterboard and plastic materials, high cutting quality and speed.
Wide shape for maximum cutting performance and long, straight cuts.

Width mm	Length mm	Mount	No. in pack pcs	Part number
65	50	SLP	1	6 35 02 134 21 0
65	50	SLP	3	6 35 02 134 22 0
65	50	SLP	5	6 35 02 134 23 0
65	50	SLP	10	6 35 02 134 24 0
65	50	SLP	50	6 35 02 134 25 0



E-Cut standard saw blade curved
Set teeth for all wood, plasterboard and plastic materials, high cutting quality and speed. Curved cutting geometry for optimum plunging and clean precise cut edges, especially on smooth surfaces.
Narrow, with waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
35	55	SL	1	6 35 02 227 21 0
35	55	SL	3	6 35 02 227 22 0
35	55	SL	5	6 35 02 227 23 0
35	55	SL	10	6 35 02 227 24 0
35	55	SL	50	6 35 02 227 25 0



E-Cut standard saw blade curved
Set teeth for all wood, plasterboard and plastic materials, high cutting quality and speed. Curved cutting geometry for optimum plunging and clean precise cut edges, especially on smooth surfaces.
Medium width for various uses.

Width mm	Length mm	Mount	No. in pack pcs	Part number
50	50	SL	1	6 35 02 226 21 0
50	50	SL	3	6 35 02 226 22 0
50	50	SL	5	6 35 02 226 23 0
50	50	SL	10	6 35 02 226 24 0
50	50	SL	50	6 35 02 226 25 0



E-Cut standard saw blade curved
Set teeth for all wood, plasterboard and plastic materials, high cutting quality and speed. Curved cutting geometry for optimum plunging and clean precise cut edges, especially on smooth surfaces.
Wide shape for maximum cutting performance and long, straight cuts.

Width mm	Length mm	Mount	No. in pack pcs	Part number
65	50	SL	1	6 35 02 225 21 0
65	50	SL	3	6 35 02 225 22 0
65	50	SL	5	6 35 02 225 23 0
65	50	SL	10	6 35 02 225 24 0
65	50	SL	50	6 35 02 225 25 0



E-Cut precision BIM saw blade
Bimetal with double-row Japan teeth for all wooden materials, plasterboard and soft plastics. Improved tool life and robustness. The fastest cutting speed and maximum precision.
Narrow, with waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
35	50	SL	1	6 35 02 205 21 0
35	50	SL	3	6 35 02 205 22 0
35	50	SL	5	6 35 02 205 23 0
35	50	SL	10	6 35 02 205 24 0
35	50	SL	50	6 35 02 205 25 0



E-Cut precision BIM saw blade
Bimetal with double-row Japan teeth for all wooden materials, plasterboard and soft plastics. Improved tool life and robustness. The fastest cutting speed and maximum precision.
Medium width for various uses.

Width mm	Length mm	Mount	No. in pack pcs	Part number
45	50	SLP	1	6 35 02 206 21 0
45	50	SLP	3	6 35 02 206 22 0
45	50	SLP	5	6 35 02 206 23 0
45	50	SLP	10	6 35 02 206 24 0
45	50	SLP	50	6 35 02 206 25 0



E-Cut precision BIM saw blade
Bimetal with double-row Japan teeth for all wooden materials, plasterboard and soft plastics. Improved tool life and robustness. The fastest cutting speed and maximum precision.
Wide shape for effective sawing.

Width mm	Length mm	Mount	No. in pack pcs	Part number
55	50	SLP	1	6 35 02 207 21 0
55	50	SLP	3	6 35 02 207 22 0
55	50	SLP	5	6 35 02 207 23 0
55	50	SLP	10	6 35 02 207 24 0
55	50	SLP	50	6 35 02 207 25 0



E-Cut precision BIM saw blade
Bimetal with double-row Japan teeth for all wooden materials, plasterboard and soft plastics. Improved tool life and robustness. The fastest cutting speed and maximum precision.
Extra wide shape for maximum cutting performance and long, straight cuts.

Width mm	Length mm	Mount	No. in pack pcs	Part number
65	50	SLP	1	6 35 02 208 21 0
65	50	SLP	3	6 35 02 208 22 0
65	50	SLP	5	6 35 02 208 23 0
65	50	SLP	10	6 35 02 208 24 0
65	50	SLP	50	6 35 02 208 25 0
65	50	SL	1	6 35 02 229 21 0
65	50	SL	3	6 35 02 229 22 0
65	50	SL	5	6 35 02 229 23 0
65	50	SL	10	6 35 02 229 24 0
65	50	SL	50	6 35 02 229 25 0



E-Cut precision saw blade
Double-row Japan teeth for all wooden materials, plasterboard and soft plastics. The fastest cutting speed and maximum precision.
Narrow, with waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
35	50	SL	1	6 35 02 126 21 0
35	50	SL	3	6 35 02 126 22 0
35	50	SL	5	6 35 02 126 23 0
35	50	SL	10	6 35 02 126 24 0
35	50	SL	50	6 35 02 126 25 0



E-Cut precision saw blade
Double-row Japan teeth for all wooden materials, plasterboard and soft plastics. The fastest cutting speed and maximum precision.
Medium width for various uses.

Width mm	Length mm	Mount	No. in pack pcs	Part number
45	50	SLP	1	6 35 02 198 21 0
45	50	SLP	3	6 35 02 198 22 0
45	50	SLP	5	6 35 02 198 23 0
45	50	SLP	10	6 35 02 198 24 0
45	50	SLP	50	6 35 02 198 25 0



E-Cut precision saw blade
Double-row Japan teeth for all wooden materials, plasterboard and soft plastics. The fastest cutting speed and maximum precision.
Wide shape for effective sawing.

Width mm	Length mm	Mount	No. in pack pcs	Part number
55	50	SLP	1	6 35 02 199 21 0
55	50	SLP	3	6 35 02 199 22 0
55	50	SLP	5	6 35 02 199 23 0
55	50	SLP	10	6 35 02 199 24 0
55	50	SLP	50	6 35 02 199 25 0



E-Cut precision saw blade
Double-row Japan teeth for all wooden materials, plasterboard and soft plastics. The fastest cutting speed and maximum precision.
Extra wide shape for maximum cutting performance and long, straight cuts.

Width mm	Length mm	Mount	No. in pack pcs	Part number
65	50	SLP	1	6 35 02 127 21 0
65	50	SLP	3	6 35 02 127 22 0
65	50	SLP	5	6 35 02 127 23 0
65	50	SLP	10	6 35 02 127 24 0
65	50	SLP	50	6 35 02 127 25 0
65	50	SL	1	6 35 02 230 21 0
65	50	SL	3	6 35 02 230 22 0
65	50	SL	5	6 35 02 230 23 0
65	50	SL	10	6 35 02 230 24 0
65	50	SL	50	6 35 02 230 25 0



E-Cut universal saw blade
Bimetal with corrugated universal teeth. Wide range of applications for sheet metal up to 2 mm, aluminium profiles, copper pipes, wood, plasterboard and plastics.
Narrow, with waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
28	60	SLP	1	6 35 02 151 21 0
28	60	SLP	3	6 35 02 151 22 0
28	60	SLP	5	6 35 02 151 23 0
28	60	SLP	10	6 35 02 151 24 0
28	50	SLP	50	6 35 02 151 25 0
28	55	SL	1	6 35 02 222 21 0
28	55	SL	3	6 35 02 222 22 0
28	55	SL	5	6 35 02 222 23 0
28	55	SL	10	6 35 02 222 24 0
28	55	SL	50	6 35 02 222 25 0



E-Cut universal saw blade
Bimetal with corrugated universal teeth. Wide range of applications for sheet metal up to 2 mm, aluminium profiles, copper pipes, wood, plasterboard and plastics.
Medium width, with waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
44	60	SLP	1	6 35 02 152 21 0
44	60	SLP	3	6 35 02 152 22 0
44	60	SLP	5	6 35 02 152 23 0
44	60	SLP	10	6 35 02 152 24 0
44	60	SLP	50	6 35 02 152 25 0
44	55	SL	1	6 35 02 223 21 0
44	55	SL	3	6 35 02 223 22 0
44	55	SL	5	6 35 02 223 23 0
44	55	SL	10	6 35 02 223 24 0
44	55	SL	50	6 35 02 223 25 0



E-Cut fine saw blade
Bimetal with fine teeth for sheet metal up to 2 mm, aluminium profiles, copper pipes. Also for fibreglass-reinforced plastic and other hard plastics. Extremely precise cuts which are very easy to control with particularly thin cutting line.
Narrow, with waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
30	50	SL	1	6 35 02 157 21 0
30	50	SL	3	6 35 02 157 22 0
30	50	SL	5	6 35 02 157 23 0
30	50	SL	10	6 35 02 157 24 0
30	50	SL	50	6 35 02 157 25 0



Carbide saw blade
Open teeth for perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Distortion-free, long, straight cuts at high cutting speed and with precision.
Extra thin version. Cutting width approx. 1.2 mm. Segmented, ideal for working in corners and on edges without overcutting.

Ø mm	Mount	Part number
90	SLP	6 35 02 187 21 0



Diamond-coated saw blade
Open teeth for perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Distortion-free, long, straight cuts at high cutting speed and with precision.
Diamond coating for outstanding service life. Extra thin version. Cutting width approx. 1.2 mm. Segmented, ideal for working in corners and on edges without overcutting.

Ø mm	Mount	Part number
90	SLP	6 35 02 188 21 0



E-Cut carbide saw blade
Gentle sawing with perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Particularly well suited to precise cut-outs and short cuts. Precise working into the corners and on edges.

Width mm	Length mm	Mount	Part number
35	50	SLP	6 35 02 191 21 0



E-Cut diamond saw blade
Diamond coating for outstanding service life. Gentle sawing with perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Particularly well suited to precise cut-outs and short cuts. Precise working into the corners and on edges.

Width mm	Length mm	Mount	Part number
35	50	SLP	6 35 02 193 21 0



Best of Renovation accessory set
34-part accessory set for a wide range of renovation jobs at a special price in a practical plastic storage box. Universal use for sawing, sanding, cutting and much more. Attractive savings over purchasing the items individually. Contents: E-Cut long-life saw blades (1 x 10 mm and 1 x 20 mm), E-Cut long-life saw blades (3 x 35 and 3 x 65 mm), E-Cut universal saw blades (1 x 28 mm and 1 x 44 mm), 1 segmented HSS saw blade, diameter 85 mm, 1 segmented carbide saw blade, diameter 90 mm, 1 carbide file 10 mm, 1 rigid short stopper knife, 1 unperforated triangular sanding pad, with sanding sheets 3 each of 60, 80, 120, 180 grit, 1 backing pad, diameter 115 mm with sanding sheets, 2 each of 60, 80, 180 grit.

Mount	Part number
SLP	3 52 22 942 06 0

Grinding



Best of Sanding accessory set
61-part accessory set for all sanding work on corners and edges as well as medium to large surfaces in a practical plastic storage box. Attractive savings over purchasing the items individually. Contents: 1 x triangular unperforated sanding pad, with sanding sheets, 10 each of 60, 80, 120, 180 grit, 1 backing pad 115 mm in diameter with sanding sheets, 6 each of 60, 80, 180 grit, 1 triangular carbide rasp.

Mount	Part number
SLP	3 52 22 942 04 0



Sanding pad set, unperforated
Standard version. Plastic carrier plate for preventing damage and marks on the workpiece.
Triangular shape, hook and loop fastening.

Mount	No. in pack pcs	Part number
SL	2	6 38 06 129 22 0



Sanding pad set, flat
For very narrow, flat openings (e.g. slats on cupboards, window shutters). Plastic carrier plate for preventing damage and marks on the workpiece.
Triangular shape, flat version, hook and loop fastening.

Mount	No. in pack pcs	Part number
SL	2	6 38 06 142 22 0



Supersoft sanding pad
For special areas of application such as touching up aluminium rims and paint repairs. Plastic carrier plate for preventing damage and marks on the workpiece. Only use with “Sanding sheets, super-soft”.
Triangular shape, super-soft version, hook and loop fastening.

Mount	No. in pack pcs	Part number
SL	2	6 38 06 141 22 0



Set of sanding sheets
50 sanding sheets of various grits for the universal use of coarse to fine sanding on virtually all materials. High sanding capacity, little clogging and long service life guaranteed thanks to corundum abrasive grit and full bonding with artificial resins. Content: sanding sheets, 10 each of grit 60, 80, 120, 180 and 240, non-perforated, with hook and loop fastening. Better value than buying items separately.

Part number
6 37 17 082 03 3



Sanding sheets
High sanding capacity, little clogging and long service life guaranteed thanks to corundum abrasive grit and full bonding with artificial resins. For universal use on virtually all materials. Non-perforated, hook and loop fastening.

Grain	No. in pack pcs	Part number
36	5	6 37 17 086 04 8
40	5	6 37 17 081 04 6
60	5	6 37 17 082 04 9
80	5	6 37 17 083 04 3
100	5	6 37 17 084 04 1
120	5	6 37 17 085 04 5
150	5	6 37 17 087 04 2
180	5	6 37 17 088 04 0
220	5	6 37 17 089 04 4
240	5	6 37 17 090 04 6
36	50	6 37 17 086 01 0
40	50	6 37 17 081 01 8
60	50	6 37 17 082 01 1
80	50	6 37 17 083 01 5
100	50	6 37 17 084 01 3
120	50	6 37 17 085 01 7
150	50	6 37 17 087 01 4
180	50	6 37 17 088 01 2
220	50	6 37 17 089 01 6
240	50	6 37 17 090 01 8



Sanding sheets, zirconium
Excellent sanding capacity on extremely hard surfaces such as varnish (e.g. parquet paint) or metal. The sanding sheet for all floor covering work. Extremely sturdy paper quality thanks to extremely tough full bonding with artificial resins and high-quality zirconium corundum coating. Non-perforated, hook and loop fastening.

Grain	No. in pack pcs	Part number
40	35	6 37 17 243 01 0
60	35	6 37 17 244 01 0
80	35	6 37 17 245 01 0



Supersoft sanding sheets
Special sanding sheets for machining aluminium rims, performing touch-up work on dust inclusions, dealing with paint runs, overspray on wood, plastic, metal, etc. Only to be used in conjunction with the sanding pad 6 38 06 141 02 6. Non-perforated, hook and loop fastening.

Grain	No. in pack pcs	Part number
240	50	6 37 17 126 01 5
320	50	6 37 17 127 01 9
400	50	6 37 17 128 01 7
500	50	6 37 17 179 01 6



Stone sanding sheets
Specially for working with natural and artificial stone. Available up to grit 800 for a perfect surface finish in fine sanding. Non-perforated, hook and loop fastening.

Grain	No. in pack pcs	Part number
40	50	6 37 17 120 01 4
80	50	6 37 17 121 01 3
120	50	6 37 17 122 01 6
220	50	6 37 17 123 01 0
320	50	6 37 17 124 01 8
400	50	6 37 17 125 01 2
600	50	6 37 17 175 01 7
800	50	6 37 17 176 01 0



Sanding finger
For use in very narrow and deep places, in channels, grooves, openings and folds. Also in mould-making, on concave forms and in convex forms. Plastic carrier plate for preventing damage and marks on the workpiece.
Finger shape, hook and loop fastening.

Mount	No. in pack pcs	Part number
SL	2	6 38 06 159 22 0



Sanding sheets for sanding fingers
With Velcro rapid attachment, fully bonded with artificial resin, high sanding capacity, corundum. For use on: wood, metal, soldered joints, fibreglass, plastic, paint, filler, leather.

Grain	No. in pack pcs	Part number
40	20	6 37 17 184 01 2
60	20	6 37 17 185 01 6
80	20	6 37 17 186 01 9
100	20	6 37 17 187 01 3
120	20	6 37 17 188 01 1
150	20	6 37 17 189 01 5
180	20	6 37 17 190 01 7
220	20	6 37 17 191 01 6
240	20	6 37 17 192 01 9



Profile grinding set
22-part set for sanding in grooves and on outside radii. Contents: 1 holder with 6 different profile inserts. 1 x V-form for 90° angle, 1 x trapezium form for tongue-and-groove connections, 1 x straight form for profiles, 1 x convex form (large), 1 x concave and 1 x convex form (small) and sanding sheets, 5 each of 80, 120 and 180 grit.

Mount	Part number
SLP	6 38 10 031 01 0



Sandpaper for profile sanding set
High sanding capacity, little clogging and long service life guaranteed thanks to corundum abrasive grit and full bonding with artificial resins. For universal use on virtually all materials, non-perforated.

Grain	No. in pack pcs	Part number
80	25	6 37 17 217 01 6
120	25	6 37 17 218 01 4
180	25	6 37 17 219 01 8



Sanding pad set, perforated
Standard version for sanding with dust extraction. Plastic carrier plate for preventing damage and marks on the workpiece. Triangular shape, perforated version, hook and loop fastening.

Mount	No. in pack pcs	Part number
SL	2	6 38 06 136 22 0



Set of sanding sheets
50 sanding sheets of various grits for the universal use of coarse to fine sanding on virtually all materials. High sanding capacity, little clogging and long service life guaranteed thanks to corundum abrasive grit and full bonding with artificial resins. Content: sanding sheets, 10 each of grit 60, 80, 120, 180, 240, perforated, for use with perforated sanding pad and dust extraction, hook and loop fastening. Better value than buying items separately.

Part number
6 37 17 109 03 5



Sanding sheets, perforated
High sanding capacity, little clogging and long service life guaranteed thanks to corundum abrasive grit and full bonding with artificial resins. For universal use on virtually all materials. Perforated, for use with perforated sanding pad and dust extraction, hook and loop fastening.

Grain	No. in pack pcs	Part number
36	5	6 37 17 107 04 9
40	5	6 37 17 108 04 7
60	5	6 37 17 109 04 1
80	5	6 37 17 110 04 3
100	5	6 37 17 111 04 2
120	5	6 37 17 112 04 5
150	5	6 37 17 113 04 9
180	5	6 37 17 114 04 7
220	5	6 37 17 115 04 1
240	5	6 37 17 116 04 4
36	50	6 37 17 107 01 1
40	50	6 37 17 108 01 9
60	50	6 37 17 109 01 3
80	50	6 37 17 110 01 5
100	50	6 37 17 111 01 4
120	50	6 37 17 112 01 7
150	50	6 37 17 113 01 1
180	50	6 37 17 114 01 9
220	50	6 37 17 115 01 3
240	50	6 37 17 116 01 6



Sanding sheets, zirconium
Excellent sanding capacity on extremely hard surfaces such as varnish (e.g. parquet paint) or metal. The sanding sheet for all floor covering work. Extremely sturdy paper quality thanks to extremely tough full bonding with artificial resins and high-quality zirconium corundum coating. Perforated, for use with perforated sanding pad and dust extraction, hook and loop fastening.

Grain	No. in pack pcs	Part number
40	35	6 37 17 236 01 0
60	35	6 37 17 237 01 0
80	35	6 37 17 238 01 0



Sanding set
For the efficient sanding of edge and corner areas and medium-sized surfaces. The alternative to eccentric or random sanders. No kick-back effect at edges. Easy to use, very good sanding capacity. Plastic carrier plate prevents damage and marks on the workpiece.
Scope of supply: 1 large perforated triangular sanding pad (edge length 130 mm), with perforated sanding sheets, 2 each of grit 60, 80, 180.

Mount	Part number
SLP	6 38 06 204 21 0



Sanding sheets, perforated
Compatible with large triangular sanding pad with 130 mm edge length.
High sanding capacity, little clogging and long service life guaranteed thanks to corundum abrasive grit and full bonding with artificial resins. For universal use on virtually all materials. Perforated, for use with perforated sanding pad and dust extraction, hook and loop fastening.

Grain	No. in pack pcs	Part number
40	16	6 37 17 292 02 0
60	16	6 37 17 293 02 0
80	16	6 37 17 294 02 0
120	16	6 37 17 295 02 0
180	16	6 37 17 296 02 0
240	16	6 37 17 297 02 0



Set of sanding sheets
16 sanding sheets of various grits for the universal use of coarse to fine sanding on virtually all materials. High sanding capacity, little clogging and long service life guaranteed thanks to corundum abrasive grit and full bonding with artificial resins. Content: sanding sheets for large triangular sanding pad (edge length 130 mm), 4 each of grit 60, 80, 120, 180, perforated, for use with and without dust extraction, hook and loop fastening. Better value than buying items separately.

Part number
3 52 22 952 10 0



Sanding sheets, zirconium
Compatible with large triangular sanding pad with 130 mm edge length.
Excellent sanding capacity on extremely hard surfaces such as varnish (e.g. parquet paint) or metal. The sanding sheet for all floor covering work. Extremely sturdy paper quality thanks to extremely tough full bonding with artificial resins and high-quality zirconium corundum coating. Perforated, for use with perforated sanding pad and dust extraction, hook and loop fastening.

Grain	No. in pack pcs	Part number
40	12	6 37 17 298 01 0
60	12	6 37 17 299 01 0
80	12	6 37 17 300 01 0



Sanding sheet set, zirconium
12 sanding sheets with excellent sanding capacity on extremely hard surfaces such as varnish (e.g. parquet paint) or metal. The sanding sheet for all floor covering work. Extremely sturdy paper quality thanks to extremely tough full bonding with artificial resins and high-quality zirconium corundum coating. Content: sanding sheets for large triangular sanding pad (edge length 130 mm), 4 each of grit 40, 60, 80, perforated, for use with and without dust extraction, hook and loop fastening. Better value than buying items separately.

Part number
3 52 22 952 11 0



Sanding set
For quickly and cost-effectively sanding medium-sized surfaces. The alternative to eccentric or random sanders. No kick-back effect at edges. Easy to use, very good sanding capacity. Can be used with or without dust extraction. Plastic carrier plate for preventing damage and marks on the workpiece.
Round shape, perforated version, hook and loop fastening.
Scope of supply: 1 backing pad diameter 115 mm, with perforated sanding sheets, 2 each of grit 60, 80, 180.

Ø mm	Mount	Part number
115	SLP	6 38 06 195 21 0



Set of sanding sheets
16 sanding sheets of various grits for the universal use of coarse to fine sanding on virtually all materials. High sanding capacity, little clogging and long service life guaranteed thanks to corundum abrasive grit and full bonding with artificial resins. Content: sanding sheets, 4 each of grit 60, 80, 120, 180, 115 mm diameter, perforated, for use with and without dust extraction, hook and loop fastening. Better value than buying items separately.

Part number
6 37 17 227 01 0



Sanding sheets
High sanding capacity, little clogging and long service life guaranteed thanks to corundum abrasive grit and full bonding with artificial resins. For universal use on virtually all materials. 115 mm diameter, perforated, for use with and without dust extraction, hook and loop fastening.

Grain	No. in pack pcs	Part number
40	16	6 37 17 230 02 0
60	16	6 37 17 227 02 0
80	16	6 37 17 228 02 0
120	16	6 37 17 229 01 0
180	16	6 37 17 231 02 0
240	16	6 37 17 232 01 0



Sanding sheets, zirconium
Excellent sanding capacity on extremely hard surfaces such as varnish (e.g. parquet paint) or metal. The sanding sheet for all floor covering work. Extremely sturdy paper quality thanks to extremely tough full bonding with artificial resins and high-quality zirconium corundum coating. 115 mm diameter, perforated, for use with and without dust extraction, hook and loop fastening.

Grain	No. in pack pcs	Part number
40	12	6 37 17 233 01 0
60	12	6 37 17 234 01 0
80	12	6 37 17 235 01 0



Sanding sheet set, zirconium
12 sanding sheets with excellent sanding capacity on extremely hard surfaces such as varnish (e.g. parquet paint) or metal. The sanding sheet for all floor covering work. Extremely sturdy paper quality thanks to extremely tough full bonding with artificial resins and high-quality zirconium corundum coating. Content: sanding sheets, 4 each of grit 40, 60, 80, 115 mm diameter, perforated, for use with and without dust extraction, hook and loop fastening. Better value than buying items separately.

Part number
6 37 17 233 02 0

Cutting, filing



Carbide saw blade
For cutting out damaged tile joints. Also for cutting slots in plaster, porous concrete and similar building materials and for cleaning and reworking deck joints. Not suited to very hard epoxy resin or cement joints. The cost-effective alternative to diamond tools.
Segmented, ideal for working in corners and on edges without overcutting. Cutting width approx. 2.2 mm.

Ø mm	Mount	No. in pack pcs	Part number
90	SLP	1	6 35 02 169 21 0
90	SLP	5	6 35 02 169 23 0
75	SL	1	6 35 02 118 21 0
75	SL	5	6 35 02 118 23 0



Carbide saw blade
For cutting out damaged tile joints. Also for cutting slots in plaster, porous concrete and similar building materials and for cleaning and reworking deck joints. Not suited to very hard epoxy resin or cement joints. The cost-effective alternative to diamond tools.
Extra thin version. Cutting width approx. 1.2 mm. Segmented, ideal for working in corners and on edges without overcutting.

Ø mm	Mount	No. in pack pcs	Part number
90	SLP	1	6 35 02 170 21 0
90	SLP	5	6 35 02 170 23 0
75	SL	1	6 35 02 125 21 0
75	SL	5	6 35 02 125 23 0



Diamond-coated saw blade
For cutting out marble, epoxy resin and trass joints. Excellent service life. Also suited to very hard epoxy resin or cement joints. The right choice for frequent use and challenging jobs. Segmented, ideal for working in corners and on edges without overcutting. Cutting width approx. 2.2 mm.

Ø mm	Mount	No. in pack pcs	Part number
90	SLP	1	6 35 02 166 21 0
90	SLP	5	6 35 02 166 23 0
75	SL	1	6 35 02 114 21 0
75	SL	5	6 35 02 114 23 0



Diamond-coated saw blade
For cutting out marble, epoxy resin and trass joints. Excellent service life. Also suited to very hard epoxy resin or cement joints. The right choice for frequent use and challenging jobs. Extra thin version. Cutting width approx. 1.2 mm. Segmented, ideal for working in corners and on edges without overcutting.

Ø mm	Mount	No. in pack pcs	Part number
75	SL	1	6 35 02 216 21 0
75	SL	5	6 35 02 216 23 0
90	SLP	1	6 35 02 217 21 0
90	SLP	5	6 35 02 217 23 0



Carbide rasp
For rough sanding of fillers, tile adhesive, concrete, stone and wood.
Triangular shape, edge length of 80 mm, perforated, can also be used with dust extraction.

Mount	Part number
SL	6 37 31 001 21 0



Carbide rasp
For rough sanding of fillers, tile adhesive, concrete, stone and wood. For use in very narrow and deep places, in channels, grooves, openings and folds. Also in mould-making, on concave forms and in convex forms and for artistic work.
Finger shape, coating on both sides.

Mount	Part number
SLP	6 37 31 002 21 0



Tile joint cleaner
For quickly and cost-effectively cleaning very dirty tile joints. The alternative to a costly, complete renovation. Suitable for all widths of tile joint.

Mount	No. in pack pcs	Part number
SLP	2	6 37 19 011 22 0



Cleaning block
Rhombus for cleaning the carbide tools and diamond-coated tools.

Part number
6 37 19 007 01 0



Best of Tileworking accessory set
3-part accessory set for bathroom restoration and renovation in a practical plastic storage box. Attractive savings over purchasing the items individually. Contents: 1 triangular carbide rasp, 1 segmented diamond saw blade, diameter 90 mm, 1 segmented carbide saw blade, diameter 90 mm, extra thin.

Mount	Part number
SLP	3 52 22 942 07 0



Carbide file
For deburring and filing on CFRP, fibreglass-reinforced plastic, plastics and wood. Especially suitable for cutting out small recesses.

Width mm	Length mm	Mount	Part number
10	30	SLP	6 37 06 019 21 0



Saw and file set FMM
Ideal combination for cutting small recesses and working in tight spots, e.g. for numerous installation jobs, switch installation, model-building and more.
Supplied: E-Cut long-life saw blade, 1 each of 10 mm and 20 mm, 1 carbide file 10 mm.

Mount	Part number
SLP	3 52 22 952 02 0

Cutting, scraping



Fixed Scraper Blade
Short version. For removing stubborn old paint, adhesive residues, carpets, tile adhesives and coats of underseal.

Mount	Part number
SL	6 39 03 226 21 0



Fixed Scraper Blade
Long version. For removing stubborn old paint, adhesive residues, carpets, tile adhesives and coats of underseal.

Mount	Part number
SLP	6 39 03 234 21 0



Flexible Scraper Blade
Short version. For removing silicone or acrylic joints in bathrooms and removing stickers.

Mount	Part number
SL	6 39 03 165 21 0



Multi-function knife
For cutting carpet, PVC floors, cardboard, bitumen shingles and roofing fabric. With three cutting surfaces.

Mount	No. in pack pcs	Part number
SL	1	6 39 03 251 21 0
SL	5	6 39 03 251 23 0



Cutting blade
For cutting away panelled deck sealant materials quickly and safely. Also ideal for difficult areas such as cabins, rails, gunwales, cleats, and curves.

Blade width mm	Mount	Part number
3	SLP	6 39 03 200 21 0
4	SLP	6 39 03 201 21 0
5	SLP	6 39 03 202 21 0
6	SLP	6 39 03 233 21 0



Cutting blade
Mushroom-shaped, for cutting silicone and soft putty material and for separating insulation glass units.

Mount	No. in pack pcs	Part number
SL	5	6 39 03 245 23 0



HSS circular knife
For universal cutting work in leather, plastic sheets, roofing fabric, cork etc.

Ø mm	Mount	Part number
100	SLP	6 39 03 235 21 0

Cleaning, polishing



Bristle fleece
Bristle fleece for cleaning boat decks or cleaning/polishing anti-slip structures.

No. in pack pcs	Part number
2	6 37 23 031 01 0



Felt polishing pad
For polishing up metal parts, and for polishing and decorative polishing of stone and stone products. Can also be used to work with gelcoats on boats. Plastic carrier plate for preventing damage and marks on the workpiece.
Burnishing compounds for the respective material are available from specialist retailers.

Mount	No. in pack pcs	Part number
SL	2	6 38 06 140 22 0



Felt polishing pad
Felt polishing pad for polishing boat decks (gelcoat), chrome, stainless steel, aluminium, copper and copper alloys.

No. in pack pcs	Part number
5	6 37 23 032 01 0



Felt polishing pad
Diameter 115 mm, with hook and loop fastening. Versatile in use, for polishing chrome, stainless steel, polycarbonate materials and gelcoat boat decks, for polishing up scratched paint and removing tempering colours on exhaust systems.

No. in pack pcs	Part number
5	6 37 23 036 01 0



Sanding sheets, foam backing
for removing scratches from paintwork, gelcoat, acrylic and polycarbonate glazing, lacquers, wood with a clear lacquer, furniture etc. For the best surface quality. 115 mm diameter with foam lamination, hook and loop fastening. Perfect as stage prior to polishing with felt polishing pad and FEIN EXTRA polish.

Grain	No. in pack pcs	Part number
500	5	6 37 17 246 01 0
1 000	5	6 37 17 247 01 0



Polishing liquid
FEIN polish EXTRA based on aluminium oxide for polishing gelcoat and removing scratches in vehicle paint.

Contents ml	Part number
250	6 37 26 030 01 0

General accessories



Table-top and drill jigs support
Perfect for precision cut-outs: the FEIN MultiMaster can be clamped to a table or work bench and the work piece safely fed to it. Clamping in drill stands with a standard 43 mm dia. collar clamp is possible.

Part number
9 26 02 083 01 0



Dust extraction set
2 perforated sanding pads; perforated sanding sheets, 5 each of grit 60, 80, 120; 1 extractor hood with suction pipe; 1 adapter; 2 felt seals. For MultiMaster FMM 350 Q / QSL.

Part number
9 26 02 091 00 0



Dust extraction set
2 sanding pads, perforated; sanding sheets, perforated, 5 each of grit 60, 80, 120; 1 extractor hood with suction pipe; 2 hose sockets for hose connection with a diameter of 27 and 32 mm and 2 adapters for connecting to the most common household vacuum cleaners.
FMM 250 / 250 Q, FMT 250 / 250Q, FMT 250 SL / 250 QSL

Part number
9 26 02 092 00 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/ Voltages V	Capacity Ah	Part number
12	2,5	9 26 04 168 02 0
18	5	9 26 04 173 02 0
18	2,5	9 26 04 171 02 0



Work gloves
Vibration-attenuating, certified according to EN 388/420, EN ISO 10819, EEC No. 0200, No. in pack 1 pair

Size	Part number
9 L	3 21 73 003 00 3
10 XL	3 21 73 004 00 1
11 XXL	3 21 73 005 00 5



Adapter for FEIN oscillator (up to 2004)
Spacer ring and clamping screw for older FEIN MultiMaster models MSx 636, MSx 636-1 and MSxe 636 II. Up to 40% improved torque transfer thanks to positive-fit connection to Starlock mounting on accessory side. Flat clamping screw for working flush with the surface.

Part number
3 52 22 927 05 0

Case



Carrying case unfilled
Plastic case with practical inner layout, tool and accessories not included.
FMM 250 / 250 Q, FMT 250 / 250Q, FMT 250 SL / 250 QSL

Part number
3 39 01 144 01 0



Carrying case unfilled
Plastic case with practical inner layout, tool and accessories not included.
FMM 350 Q / QSL

Part number
3 39 01 131 98 0



Systainer Sys 1
Plastic, inner dimensions: H 75 x W 383 x D 273 mm
The tool-specific Systainer insert must be ordered separately.

Part number
3 39 01 146 00 0

Systainer insert for FMM 350 Q / QSL

Part number
3 39 04 491 00 0

Sawing



E-Cut standard saw blade
Set teeth for all wood, plasterboard and plastic materials, high cutting quality and speed.
Long, narrow shape for large plunge depths. With waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
32	90	SLM	1	6 35 02 231 21 0
32	90	SLM	3	6 35 02 231 22 0
32	90	SLM	5	6 35 02 231 23 0
32	90	SLM	10	6 35 02 231 24 0
32	90	SLM	50	6 35 02 231 25 0



E-Cut long-life saw blade
Bimetal with set wood teeth for all wood, plasterboard and plastic materials. Outstanding tool life, high cutting quality and speed. Extremely robust, not affected by nails (up to diameter of approx. 4 mm) in wood, masonry etc.
Long, narrow shape for large plunge depths. With waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
32	90	SLM	1	6 35 02 224 21 0
32	90	SLM	3	6 35 02 224 22 0
32	90	SLM	5	6 35 02 224 23 0
32	90	SLM	10	6 35 02 224 24 0
32	90	SLM	50	6 35 02 224 25 0



E-Cut standard saw blade
Set teeth for all wood, plasterboard and plastic materials, high cutting quality and speed.
Long, wide shape for large plunge depths and effective working. With waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
42	78	SLM	1	6 35 02 202 21 0
42	78	SLM	3	6 35 02 202 22 0
42	78	SLM	5	6 35 02 202 23 0
42	78	SLM	10	6 35 02 202 24 0
42	78	SLM	50	6 35 02 202 25 0



E-Cut long-life saw blade
Bimetal with set wood teeth for all wood, plasterboard and plastic materials. Outstanding tool life, high cutting quality and speed. Extremely robust, not affected by nails (up to diameter of approx. 4 mm) in wood, masonry etc.
Long, wide shape for large plunge depths and effective working. With waist for optimum cutting speed and good swarf removal.

Width mm	Length mm	Mount	No. in pack pcs	Part number
42	78	SLM	1	6 35 02 203 21 0
42	78	SLM	3	6 35 02 203 22 0
42	78	SLM	5	6 35 02 203 23 0
42	78	SLM	10	6 35 02 203 24 0
42	78	SLM	50	6 35 02 203 25 0



Carbide saw blade
Open teeth for perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Distortion-free, long, straight cuts at high cutting speed and with precision.
Extra thin version. Cutting width approx. 1.2 mm.

Ø mm	Mount	Part number
105	SLM	6 35 02 215 21 0



Diamond-coated saw blade
Open teeth for perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Distortion-free, long, straight cuts at high cutting speed and with precision.
Diamond coating for outstanding service life. Extra thin version. Cutting width approx. 1.2 mm. Segmented, ideal for working in corners and on edges without overcutting.

Ø mm	Mount	Part number
105	SLM	6 35 02 220 21 0



E-Cut diamond saw blade
Diamond coating for outstanding service life. Gentle sawing with perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Particularly well suited to precise cut-outs and short cuts. Precise working into the corners and on edges.

Width mm	Length mm	Mount	Part number
44	60	SLM	6 35 02 204 21 0



Segment saw blade
For cutting out putty-mounted isolation glass.

Mount	No. in pack pcs	Part number
SLM	2	6 39 03 244 22 0

Cutting, filing



Carbide saw blade
For cutting out marble, epoxy resin and trass joints. Not suited to very hard epoxy resin or cement joints. The cost-effective alternative to diamond tools.
Cutting width approx. 2,2 mm.

Ø mm	Mount	No. in pack pcs	Part number
105	SLM	1	6 35 02 213 21 0
105	SLM	5	6 35 02 213 23 0



Carbide saw blade
For cutting out very narrow marble, epoxy resin and trass joints. Not suited to very hard epoxy resin or cement joints.
The cost-effective alternative to diamond tools.
Extra thin version. Cutting width approx. 1.2 mm.

Ø mm	Mount	No. in pack pcs	Part number
105	SLM	1	6 35 02 214 21 0
105	SLM	5	6 35 02 214 23 0



Carbide saw blade
For cutting out marble, epoxy resin and trass joints. Not suited to very hard epoxy resin or cement joints. The cost-effective alternative to diamond tools.
Segmented, ideal for working in corners and on edges without overcutting. Cutting width approx. 2.2 mm.

Mount	No. in pack pcs	Part number
SLM	1	6 39 03 241 21 0
SLM	5	6 39 03 241 23 0



Carbide saw blade
For cutting out very narrow marble, epoxy resin and trass joints. Not suited to very hard epoxy resin or cement joints.
The cost-effective alternative to diamond tools.
Extra thin version. Cutting width approx. 1.2 mm. Segmented, ideal for working in corners and on edges without overcutting.

Mount	No. in pack pcs	Part number
SLM	1	6 39 03 240 21 0
SLM	5	6 39 03 240 23 0



Diamond-coated saw blade
For cutting out marble, epoxy resin and trass joints. Excellent service life. Also suited to very hard epoxy resin or cement joints. The right choice for frequent use and challenging jobs. Cutting width approx. 2,2 mm.

Ø mm	Mount	No. in pack pcs	Part number
105	SLM	1	6 35 02 218 21 0
105	SLM	5	6 35 02 218 23 0



Diamond-coated saw blade
For cutting out marble, epoxy resin and trass joints. Excellent service life. Also suited to very hard epoxy resin or cement joints. The right choice for frequent use and challenging jobs. Extra thin version. Cutting width approx. 1.2 mm.

Ø mm	Mount	No. in pack pcs	Part number
105	SLM	1	6 35 02 219 21 0
105	SLM	5	6 35 02 219 23 0



Cutting blade
Universal blade for virtually all expansion joints. Straight. Width 30 mm, cutting depth 60 mm.

Mount	No. in pack pcs	Part number
SLM	5	6 39 03 236 23 0



Diamond-coated saw blade
For cutting out marble, epoxy resin and trass joints. Excellent service life. Also suited to very hard epoxy resin or cement joints. The right choice for frequent use and challenging jobs. Segmented, ideal for working in corners and on edges without overcutting. Cutting width approx. 2.2 mm.

Mount	No. in pack pcs	Part number
SLM	1	6 39 03 243 21 0
SLM	5	6 39 03 243 23 0



Diamond-coated saw blade
For cutting out marble, epoxy resin and trass joints. Excellent service life. Also suited to very hard epoxy resin or cement joints. The right choice for frequent use and challenging jobs. Extra thin version. Cutting width approx. 1.2 mm. Segmented, ideal for working in corners and on edges without overcutting.

Mount	No. in pack pcs	Part number
SLM	1	6 39 03 242 21 0
SLM	5	6 39 03 242 23 0



Diamond cleaning knife
For cleaning mortar flanks before filling them in again. Straight. Width 31 mm, cutting depth 60 mm.

Mount	No. in pack pcs	Part number
SLM	1	6 39 03 237 21 0
SLM	5	6 39 03 237 23 0



Cleaning block
Rhombus for cleaning the carbide tools and diamond-coated tools.

Part number
6 37 19 007 01 0



Carbide rasp
For rough sanding of fillers, tile adhesive, concrete, stone and wood. For particularly good cutting speed and efficient machining of several square metres.
Triangular shape, large version, edge length of 110 mm, perforated, can also be used with dust extraction.

Mount	Part number
SLM	6 37 31 006 21 0



Cutting blade
Straight, very long shape, for very deep joints.

Cutting depth mm	Mount	No. in pack pcs	Part number
90	SLM	1	6 39 03 238 21 0



Cutting blade
Straight, long shape, for deep joints.

Cutting depth mm	Mount	No. in pack pcs	Part number
70	SLM	5	6 39 03 239 23 0



Cutting tool
For making grooves in rigid foam panels for electrical, wall and underfloor heating.
StarlockMax fitting, can be used on all multi-function tools with suitable fitting. With adapter, suitable for all FEIN SuperCut before 04/16 too.

Cutting depth mm	Width mm	Cutting width mm	Mount	No. in pack pcs	Part number
6,5	50	13	SLM	2	6 39 03 246 22 0



Cutting tool
For making grooves in rigid foam panels for electric cables. StarlockMax fitting, can be used on all multi-function tools with suitable fitting. With adapter, suitable for all FEIN SuperCut before 04/16 too.

Width mm	Immersion Ø mm	Mount	No. in pack pcs	Part number
50	12	SLM	2	6 39 03 247 22 0



Cutting tool
For making grooves in rigid foam panels for 1/2" and 3/4" hot water pipes and for empty pipes for electrical installation. Automatic fixing of laid pipes. Simple, quick and safe to use. StarlockMax fitting, can be used on all multi-function tools with suitable fitting. With adapter, suitable for all FEIN SuperCut before 04/16 too.

Width mm	Immersion Ø mm	Mount	No. in pack pcs	Part number
50	22	SLM	2	6 39 03 248 22 0

General accessories



Device for dust extract
For cutting and sawing applications with diamond-coated tools or E-Cut saw blades. Suitable for FEIN SuperCut FSC 500 QSL and AFSC 18 QSL.

Part number
3 21 33 021 01 0



Additional handle
For improved handling of the FSC 500 QSL during long periods of continuous use. Can also be used in conjunction with the extraction device 3 21 33 021 01 0.

Part number
3 21 19 148 02 0

Accessory sets



Accessory set for interior construction work with wood
27-part accessory set with extensive range of saw blades, especially for fast, precise sawing in all kinds of installation work. Identical to the scope of the professional set for interior work with wood. Attractive savings over purchasing the items individually. Contents: 5 E-Cut long-life saw blades (1 each of form 183, 160, 161, 201, 203), 2 E-Cut precision BIM saw blades (1 each of form 205, 208), 2 E-Cut universal saw blades (1 each of form 151, 152), 1 HSS bimetal saw blade for wood, diameter 100 mm, 1 depth stop, suitable for all saw blades, 1 triangular unperforated sanding pad, sanding sheets, 5 each of 80, 120, 180 grit.

Mount	Part number
SLM	3 52 22 946 01 0



Accessory set for repairing/replacing windows
23-part accessory set with extensive range of accessories, especially for removing old windows and replacing putty-mounted insulating glass. Identical to the scope of the professional set for window repair and replacement. Attractive savings over purchasing the items individually. Contents: 1 E-Cut long-life saw blade (form 203), 1 E-Cut universal saw blade (form 152), 1 HSS bimetal saw blade for wood, diameter 100 mm, 1 HSS bimetal saw blade for metal, diameter 100 mm, 1 depth stop, suitable for all saw blades, 1 mushroom-shaped cutter blade (form 245), 1 segment saw blade (form 244), 1 triangular unperforated sanding pad, sanding sheets, 5 each of 80, 120, 180 grit.

Mount	Part number
SLM	3 52 22 946 02 0



Accessory set for tile restoration/bathroom renovation
8-part accessory set with extensive range of accessories, especially for the perfect cutting-out of tiles and the removal of tile joints in bathroom renovation. Identical to the scope of the professional set for tile restoration / bathroom renovation. Attractive savings over purchasing the items individually. Contents: E-Cut universal saw blades (1 each of form 151, 152), 1 carbide saw blade, diameter 105 mm (form 214), 1 segmented diamond saw blade (form 243), 1 mushroom-shaped cutter blade (form 245), 1 long rigid stopper knife, triangular carbide rasps (1 each of 80 mm, 110 mm).

Mount	Part number
SLM	3 52 22 946 03 0



Accessory set for heating/sanitary installation
9-part accessory set with extensive range of accessories, especially for key applications in sanitary repairs. Identical to the scope of the professional set for heating / sanitary installation. Attractive savings over purchasing the items individually. Contents: E-Cut universal saw blades (1 each of form 151, 152), 1 segmented diamond saw blade (form 243), 1 cutter blade, 1 long rigid stopper knife, 1 triangular carbide rasp (110 mm), cutting tool (1 each of form 246, 247, 248), 1 cutter blade (form 239).

Mount	Part number
SLM	3 52 22 946 04 0



		FEIN SuperCut FSC 2.0 Q	FEIN SuperCut FSC 2.0 Q for repairing/replacing windows	FEIN SuperCut FSC 2.0 Q for interior work with wood	FEIN SuperCut FSC 2.0 Q for tile restoration/ bathroom renovation	FEIN SuperCut FSC 2.0 Q for heating/sanitary installation	FEIN SuperCut FSC 2.0 X for grout renewal
		The powerful oscillator with quick clamping system for interior fitting and renovation.	The most powerful system for interior work and renovation with special accessories for dismantling old windows and replacing putty-mounted insulating glass.	The most powerful system for interior work and renovation with special accessories for fast and precise sawing work when fitting wood.	The most powerful system for interior work and renovation with special accessories for perfect removal of tiles and joints in bathroom renovation.	The most powerful system for interior work and renovation with special accessories for the key applications in sanitary repairs.	The most powerful system for interior work and renovation with special accessories for grout renewal.
Page		232	232	232	233	233	233
Technical features	Input	400 W	400 W	400 W	400 W	400 W	400 W
	Output	220 W	220 W	220 W	220 W	220 W	220 W
	Oscillations	11 000 - 18 500 1/min	11 000 - 18 500 1/min	11 000 - 18 500 1/min	11 000 - 18 500 1/min	11 000 - 18 500 1/min	11 000 - 18 500 1/min
	Amplitude	2 x 2,0°	2 x 2,0°	2 x 2,0°	2 x 2,0°	2 x 2,0°	2 x 2,0°
	Weight according to EPTA	1,45 kg	1,45 kg	1,45 kg	1,45 kg	1,45 kg	1,25 kg
	Cable with plug	5 m	5 m	5 m	5 m	5 m	5 m
	Tool Holder	Hexagon	Hexagon	Hexagon	Hexagon	Hexagon	Hexagon
	Tool change	QuickIN	QuickIN	QuickIN	QuickIN	QuickIN	Manual with screw, hexagon socket

FEIN SuperCut FSC 2.0 Q

The powerful oscillator with quick clamping system for interior fitting and renovation.



For accessories, see page 234

Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		QuickIN
Amplitude		2 x 2,0°
Cable with plug	m	5
Weight according to EPTA	kg	1,45
Part number		**7 236 36 50 01 0**
EAN		**4014586863122**

FEIN benefits:
- ► Convenient accessory changes without the need for extra tooling with the QuickIN clamping system.
- ► Hexagonal tool mounting for excellent transfer of torque between machine and tool
- ► Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- ► Powerful oscillating motion for maximum work progress.
- ► Electronic speed control
- ► Wide range of accessories available for all applications.
- ► FEIN high-power motor for extraordinary performance

Price includes:
1 FEIN SuperCut FSC 2.0 Q, 1 Adapter Starlock, 1 plastic carrying case

FEIN SuperCut FSC 2.0 Q for repairing/replacing windows

The most powerful system for interior work and renovation with special accessories for dismantling old windows and replacing putty-mounted insulating glass.



For accessories, see page 234

Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		QuickIN
Amplitude		2 x 2,0°
Cable with plug	m	5
Weight according to EPTA	kg	1,45
Part number		**7 236 36 51 01 0**
EAN		**4014586862781**

FEIN benefits:
- ► Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- ► Hexagonal tool mounting for excellent transfer of torque between machine and tool
- ► Convenient accessory changes without the need for extra tooling with the QuickIN clamping system.
- ► Cuts time required by up to 80%
- ► Extracting of old window frames without damaging the walls or the plaster
- ► Repair of the insulation windows without breaking the old panes

Price includes:
1 FEIN SuperCut Construction in a plastic tool case, 1 Cutter blade, mushroom shaped, 1 E-Cut long-life saw blade (shape 163), 1 HSS saw blade wood, 1 adapter and 2 tensioning elements, 1 sanding pad, 1 each E-Cut universal saw blades (form 147, 148), 1 depth stop, 1 HSS saw blade, cropped, Ø 100 mm, 5 Sanding sheets each grit size (K 80, 120, 180), 1 Adapter Starlock

FEIN SuperCut FSC 2.0 Q for interior work with wood

The most powerful system for interior work and renovation with special accessories for fast and precise sawing work when fitting wood.



For accessories, see page 234

Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		QuickIN
Amplitude		2 x 2,0°
Cable with plug	m	5
Weight according to EPTA	kg	1,45
Part number		**7 236 36 52 01 0**
EAN		**4014586862798**

FEIN benefits:
- ► Hexagonal tool mounting for excellent transfer of torque between machine and tool
- ► Convenient accessory changes without the need for extra tooling with the QuickIN clamping system.
- ► Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- ► Powerful oscillating motion for maximum work progress
- ► Can also be converted to a delta sander
- ► Clean cuts even by hand; no clamping of the workpiece necessary

Price includes:
1 FEIN SuperCut Construction in a plastic tool case, 4 E-Cut long-life saw blades (shape 162, 163, 164, 165), 1 HSS saw blade wood, 1 each E-Cut universal saw blades (form 147, 148), 5 Sanding sheets each grit size (K 80, 120, 180), 1 adapter and 2 tensioning elements, 4 E-Cut precision saw blades (form 119, 120, 121, 122), 1 sanding pad, 1 depth stop, 1 Adapter Starlock

FEIN SuperCut FSC 2.0 Q for tile restoration/bathroom renovation

The most powerful system for interior work and renovation with special accessories for perfect removal of tiles and joints in bathroom renovation.



For accessories, see page 234

Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		QuickIN
Amplitude		2 x 2,0°
Cable with plug	m	5
Weight according to EPTA	kg	1,45
Part number		**7 236 36 53 01 0**
EAN		**4014586862804**

FEIN benefits:

- Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- Convenient accessory changes without the need for extra tooling with the QuickIN clamping system.
- Hexagonal tool mounting for excellent transfer of torque between machine and tool
- Also ideal for all fitting work
- Minimal dirt and dust

Price includes:

1 FEIN SuperCut Construction in a plastic tool case, 1 Cutter blade, mushroom shaped, 1 adapter and 2 tensioning elements, 1 carbide segment blade (form 224), 1 each E-Cut universal saw blades (form 147, 148), 1 Segment blade, diamond-coated, (form 162), 2 Rasps, carbide-coated, triangular, perforated for dust extractor, 1 Stopper knife, 1 Adapter Starlock

FEIN SuperCut FSC 2.0 Q for heating/sanitary installation

The most powerful system for interior work and renovation with special accessories for the key applications in sanitary repairs.



For accessories, see page 234

Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		QuickIN
Amplitude		2 x 2,0°
Cable with plug	m	5
Weight according to EPTA	kg	1,45
Part number		**7 236 36 56 01 0**
EAN		**4014586862828**

FEIN benefits:

- Hexagonal tool mounting for excellent transfer of torque between machine and tool
- Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- Convenient accessory changes without the need for extra tooling with the QuickIN clamping system.
- Also ideal for all fitting work
- Minimal dirt and dust

Price includes:

1 FEIN SuperCut Construction in a plastic tool case, 1 of each cutting tool (12, 13 and 22 mm), 1 Cutter blade, straight, long (form 116), 1 adapter and 2 tensioning elements, 1 carbide-coated rasp, triangular, perforated for dust extraction, 1 Stopper knife, 1 each E-Cut universal saw blades (form 147, 148), 1 Segment blade, diamond-coated, (form 162), 1 Adapter Starlock

FEIN SuperCut FSC 2.0 X for grout renewal

The most powerful system for interior work and renovation with special accessories for grout renewal.



For accessories, see page 234

Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		Manual with screw, hexagon socket
Amplitude		2 x 2,0°
Cable with plug	m	5
Weight according to EPTA	kg	1,25
Part number		**7 236 38 61 00 0**
EAN		**4014586876351**

FEIN benefits:

- Hexagonal tool mounting for excellent transfer of torque between machine and tool
- Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- Ergonomic design for fatigue-free working
- Vibration-attenuating bail handle for minimising physical fatigue
- Dust extraction device, attachable without tools

Price includes:

1 Cutter blade, straight, long (form 116), 1 Vibration-attenuating bail handle, 1 cleaning block, 5 Cutter blades, straight (form 117), 1 FEIN SuperCut Construction in metal tool case, 1 dust extraction device, 2 Cleaning knives, diamond-coated, straight (form 161)

Sawing



Saw blades
HSS, with fine teeth for precise cutting. Universal use on sheet metal of up to approx. 1 mm, can be doubled in plastics.

Ø mm	No. in pack pcs	Part number
63	2	6 35 02 102 01 6
63	5	6 35 02 102 07 0
80	2	6 35 02 103 01 0
80	5	6 35 02 103 05 0



Saw blades
HSS, cranked, countersunk clamping screw for flush working.

Ø mm	No. in pack pcs	Part number
85	1	6 35 02 177 01 0
85	5	6 35 02 177 05 0
100	1	6 35 02 178 01 0
100	5	6 35 02 178 05 0



Segment saw blade
HSS, cranked, countersunk clamping screw for flush working.

Ø mm	No. in pack pcs	Part number
100	1	6 35 02 196 01 0
100	5	6 35 02 196 05 0



Best of E-Cut accessory set XXL
Includes 10 different E-Cut saw blades at a special price. Contents: 2 x E-Cut Long-Life 32 mm wide (shape 162), 3 x E-Cut Long-Life 42 mm wide (shape 163), 3 x E-Cut Long-Life 35 mm wide (shape 164), 2 x E-Cut Long-Life 65 mm wide (shape 165) in a practical plastic storage box.

Part number
6 35 02 162 15 0



Best of E-Cut accessory set
Includes 6 different E-Cut saw blades. Content: E-Cut Universal (1x 28 mm and 1x 44 mm wide), 2x E-Cut Long-Life 35 mm wide, 2x E-Cut Long-Life 65 mm wide, in practical plastic storage box.

Part number
6 35 02 147 12 0



E-Cut long-life saw blades
Bi-metallic teeth, stepped, high cutting speed. Extremely durable and robust. For hardwood, softwood and all other wooden materials - including those with nails. Also perfectly suited to plastics and plasterboard.
Length 78 mm, form 162

Width mm	No. in pack pcs	Part number
32	1	6 35 02 162 01 0
32	5	6 35 02 162 02 0
32	25	6 35 02 162 03 0



E-Cut long-life saw blades
Bi-metallic teeth, stepped, high cutting speed. Extremely durable and robust. For hardwood, softwood and all other wooden materials - including those with nails. Also perfectly suited to plastics and plasterboard.
Length 78 mm, form 163

Width mm	No. in pack pcs	Part number
42	1	6 35 02 163 01 0
42	5	6 35 02 163 02 0
42	25	6 35 02 163 03 0



E-Cut long-life saw blades
Bi-metallic teeth, stepped, high cutting speed. Extremely durable and robust. For hardwood, softwood and all other wooden materials - including those with nails. Also perfectly suited to plastics and plasterboard.
Length 50 mm, form 164

Width mm	No. in pack pcs	Part number
35	1	6 35 02 164 01 0
35	5	6 35 02 164 02 0
35	25	6 35 02 164 03 0



E-Cut long-life saw blades
Bi-metallic teeth, stepped, high cutting speed. Extremely durable and robust. For hardwood, softwood and all other wooden materials - including those with nails. Also perfectly suited to plastics and plasterboard.
Length 50 mm, form 165

Width mm	No. in pack pcs	Part number
65	1	6 35 02 165 01 0
65	5	6 35 02 165 02 0
65	25	6 35 02 165 03 0



E-Cut long-life saw blades
Bi-metallic teeth, stepped, high cutting speed. Extremely durable and robust. For hardwood, softwood and all other wooden materials - including those with nails. Also perfectly suited to plastics and plasterboard.
Length 30 mm, form 186

Width mm	No. in pack pcs	Part number
10	1	6 35 02 186 01 0
10	5	6 35 02 186 02 0
10	25	6 35 02 186 03 0



E-Cut long-life saw blades
Bi-metallic teeth, stepped, high cutting speed. Extremely durable and robust. For hardwood, softwood and all other wooden materials - including those with nails. Also perfectly suited to plastics and plasterboard.
Length 34 mm, form 185

Width mm	No. in pack pcs	Part number
20	1	6 35 02 185 01 0
20	5	6 35 02 185 02 0
20	25	6 35 02 185 03 0



E-Cut standard saw blades
Crossed toothing for all wood, plasterboard, and plastics jobs.
Length 78 mm, form 123

Width mm	No. in pack pcs	Part number
32	1	6 35 02 123 01 8
32	5	6 35 02 123 04 6
32	25	6 35 02 123 03 0



E-Cut standard saw blades
Crossed toothing for all wood, plasterboard, and plastics jobs.
Length 78 mm, form 124

Width mm	No. in pack pcs	Part number
42	1	6 35 02 124 01 6
42	5	6 35 02 124 04 4
42	25	6 35 02 124 03 8



E-Cut standard saw blades
Crossed toothing for all wood, plasterboard, and plastics jobs.
Length 50 mm, form 135

Width mm	No. in pack pcs	Part number
35	1	6 35 02 135 01 9
35	5	6 35 02 135 03 1
35	25	6 35 02 135 02 5



E-Cut standard saw blades
Crossed toothing for all wood, plasterboard, and plastics jobs.
Length 50 mm, form 136

Width mm	No. in pack pcs	Part number
65	1	6 35 02 136 01 2
65	5	6 35 02 136 03 4
65	25	6 35 02 136 02 8



E-Cut precision saw blades
Double-row original Japan toothing, for top-precision cuts, and clean cutting edges even freely by hand
Length 50 mm, form 119

Width mm	No. in pack pcs	Part number
35	1	6 35 02 119 01 0
35	5	6 35 02 119 04 8
35	25	6 35 02 119 03 2



E-Cut precision saw blades
Double-row original Japan toothing, for top-precision cuts, and clean cutting edges even freely by hand
Length 50 mm, form 120

Width mm	No. in pack pcs	Part number
45	1	6 35 02 120 01 2
45	5	6 35 02 120 04 0
45	25	6 35 02 120 03 4



E-Cut precision saw blades
Double-row original Japan toothing, for top-precision cuts, and clean cutting edges even freely by hand
Length 50 mm, form 121

Width mm	No. in pack pcs	Part number
55	1	6 35 02 121 01 1
55	5	6 35 02 121 04 9
55	25	6 35 02 121 03 3



E-Cut precision saw blades
Double-row original Japan toothing, for top-precision cuts, and clean cutting edges even freely by hand
Length 50 mm, form 122

Width mm	No. in pack pcs	Part number
65	1	6 35 02 122 01 4
65	5	6 35 02 122 04 2
65	25	6 35 02 122 03 6



E-Cut precision BIM saw blade
Bimetal with double-row Japan teeth for all wooden materials, plasterboard and soft plastics. Improved tool life and robustness. The fastest cutting speed and maximum precision.
Length 50 mm, form 209

Width mm	No. in pack pcs	Part number
35	1	6 35 02 209 01 0
35	5	6 35 02 209 02 0
35	25	6 35 02 209 03 0



E-Cut precision BIM saw blade
Bimetal with double-row Japan teeth for all wooden materials, plasterboard and soft plastics. Improved tool life and robustness. The fastest cutting speed and maximum precision.
Length 50 mm, form 210

Width mm	No. in pack pcs	Part number
45	1	6 35 02 210 01 0
45	5	6 35 02 210 02 0
45	25	6 35 02 210 03 0



E-Cut precision BIM saw blade
Bimetal with double-row Japan teeth for all wooden materials, plasterboard and soft plastics. Improved tool life and robustness. The fastest cutting speed and maximum precision.
Length 50 mm, form 211

Width mm	No. in pack pcs	Part number
55	1	6 35 02 211 01 0
55	5	6 35 02 211 02 0
55	25	6 35 02 211 03 0



E-Cut precision BIM saw blade
Bimetal with double-row Japan teeth for all wooden materials, plasterboard and soft plastics. Improved tool life and robustness. The fastest cutting speed and maximum precision.
Length 50 mm, form 212

Width mm	No. in pack pcs	Part number
65	1	6 35 02 212 01 0
65	5	6 35 02 212 02 0
65	25	6 35 02 212 03 0



E-Cut universal saw blades
Bi-metal teeth, cranked, also suitable for radii, high speed cut, sheet metal (400 N/mm²) up to about 2 mm and plastics, aluminium profiles, copper pipes, wood, plasterboard, and almost all plastics.
Length 60 mm, form 147

Width mm	No. in pack pcs	Part number
28	1	6 35 02 147 01 5
28	5	6 35 02 147 02 1
28	25	6 35 02 147 03 7



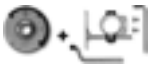
E-Cut universal saw blades
Bi-metal teeth, cranked, also suitable for radii, high speed cut, sheet metal (400 N/mm²) up to about 2 mm and plastics, aluminium profiles, copper pipes, wood, plasterboard, and almost all plastics.
Length 60 mm, form 148

Width mm	No. in pack pcs	Part number
44	1	6 35 02 148 01 3
44	5	6 35 02 148 02 9
44	25	6 35 02 148 03 5



HSS saw blade wood
Ideal for long, straight cuts and for cutting out laid parquet or laminate flooring.
Without depth stop

Width mm	No. in pack pcs	Part number
100	1	6 35 02 179 01 0



HSS saw blade wood
Ideal for long, straight cuts and for cutting out laid parquet or laminate flooring.
With depth stop

Width mm	No. in pack pcs	Part number
100	1	6 35 02 179 02 0



Depth stop
Depth stop for all saw blades. For accurate working at depth. Effective protection for blade and workpiece. Contents: 1 adapter for attachment to the machine, rotates freely through 360°.
1 depth stop, 1 depth-adjustable guide block.
Can only be used with (A)FMM or (A)FSC.

Part number
3 21 27 069 01 0



M-Cut Saw Blade
For cuts, cut-outs, and grooves in sheet metal, plastics, fibreglass, and carbon fibre-reinforced plastic; 2-pack.
Wide

Width mm	Length mm	Part number
30	50	6 35 02 138 01 4



M-Cut Saw Blade
For cuts, cut-outs, and grooves in sheet metal, plastics, fibreglass, and carbon fibre-reinforced plastic; 2-pack.
Narrow

Width mm	Length mm	Part number
10	50	6 35 02 158 01 0



Carbide saw blade with open teeth
For perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Distortion-free, long, straight cuts at high cutting speed.
Can also be used with depth stop.

Width mm	Length mm	Part number
1,2	105	6 35 02 189 01 0



E-Cut carbide saw blade
Gentle sawing with perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Particularly well suited to precise cut-outs and short cuts. Precise working into the corners and on edges.
Can also be used with depth stop.

Width mm	Length mm	Part number
35	50	6 35 02 192 01 0



Diamond segment saw blade with open teeth
For perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Distortion-free, long, straight cuts at very high cutting speed. Diamond coating for outstanding service life. Can also be used with depth stop.

Ø mm	Cutting width mm	Part number
105	1,2	6 35 02 190 01 0



E-Cut diamond saw blade
Gentle sawing with perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Particularly well suited to precise cut-outs and short cuts. Diamond coating for outstanding service life. Precise working into the corners and on edges. Can also be used with depth stop.

Width mm	Length mm	Part number
35	50	6 35 02 194 01 0



E-Cut diamond saw blade
Gentle sawing with perfect, clean cut edges in carbon fibre-reinforced plastic/fibreglass-reinforced plastic materials without delamination. Particularly well suited to precise cut-outs and short cuts. Diamond coating for outstanding service life. Precise working into the corners and on edges. Can also be used with depth stop.

Width mm	Length mm	Part number
42	60	6 35 02 195 01 0



Carbide file
For deburring and filing cut-outs in fibreglass, CFRP, plastics and wood, length 50 mm

No. in pack pcs	Part number
2	6 37 06 018 01 0



Segment saw blade
depressed, for removing panes of insulating glass installed on a putty bed, pack of 2

Part number
6 39 03 166 01 6

Rasping



Carbide rasp, triangular
For rough sanding of filler, tile adhesives, concrete, stone and wood. For use with or without dust extractor.
Large version for particularly good work progress and efficient machining of several square metres, edge length 110 mm.

Part number
6 37 31 005 01 0

Remove grouts



Carbide saw blade
In comparison with the diamond version, the price is lower and the service life shorter.
Stepped, cutting line approx. 2.2 mm, standard for all marble, epoxy resin and concrete trass joints.

Ø mm	No. in pack pcs	Part number
105	1	6 35 02 172 01 0
105	5	6 35 02 172 02 0



Carbide saw blade
In comparison with the diamond version, the price is lower and the service life shorter.
Extra thin version, cutting line approx. 1.2 mm, not suited to very hard epoxy resin or cement joints. Also suited to reworking deck joints.

Ø mm	No. in pack pcs	Part number
105	1	6 35 02 173 01 0
105	5	6 35 02 173 02 0



Carbide segment blade
In comparison with the diamond version, the price is lower and the service life shorter.
For corners and radii and for working without overcutting, cutting line approx. 2.2 mm for all marble and epoxy resin joints.

No. in pack pcs	Part number
1	6 39 03 225 01 0
5	6 39 03 225 02 0



Carbide segment blade
In comparison with the diamond version, the price is lower and the service life shorter.
For corners and radii and for working without overcutting, extra thin version, cutting line approx. 1.2 mm, cutting depth max. 10 mm. Not suited to very hard epoxy resin or cement joints.

No. in pack pcs	Part number
1	6 39 03 224 01 0
5	6 39 03 224 02 0



Diamond-coated saw blade
Cutting line approx. 2.2 mm, standard design for all marble, epoxy resins and cement trass mortar.

Ø mm	No. in pack pcs	Part number
80	1	6 35 02 115 01 1
80	5	6 35 02 115 03 0
105	1	6 35 02 167 01 0
105	5	6 35 02 167 02 0



Diamond-coated saw blade
Cutting line approx. 1.2 mm for extremely thin marble mortar joints. Not suitable for epoxy resin and cement trass mortar.

Ø mm	No. in pack pcs	Part number
80	1	6 35 02 116 01 4
80	5	6 35 02 116 02 0
105	1	6 35 02 168 01 0
105	5	6 35 02 168 02 0



Segment blade
Diamond-coated, also for corners and radii and for working without overcutting.
Cutting line approx. 2.2 mm, standard design for all marble, epoxy resins and cement trass mortar.

No. in pack pcs	Part number
1	6 39 03 162 01 7
5	6 39 03 162 03 0



Segment blade
Diamond-coated, also for corners and radii and for working without overcutting.
Cutting line approx. 1,2 mm, for extremely narrow marble joints. Cutting depth max. 10 mm. Not suitable for epoxy resin or trass cement joints.

No. in pack pcs	Part number
1	6 39 03 196 01 3
5	6 39 03 196 02 0



Cleaning block
Rhombus for cleaning the carbide tools and diamond-coated tools.

Part number
6 37 19 007 01 0



Cutting blade
Straight shape. Universal blade for almost all expansion sealants. Pack of 5

Part number
6 39 03 117 01 5



Cutting blade
Straight, long, for very deep joints, pack of 5

Part number
6 39 03 116 01 1



Segment blade
Segment form for V-cut from outside and for cuts in corners, 2-pack

Total length mm	Cut length mm	Part number
73	30	6 39 03 132 01 0

Scraping



Scraper blade
for removing floor covering remains, underseal and residual bonding material, etc., pack of 2

Length mm	No. in pack pcs	Part number
64	2	6 39 03 206 01 8
72	2	6 39 03 227 01 0

Cutting



Cutting blade
Mushroom-shaped, pack of 5, For cutting elastic silicon or acrylic connecting joints.

Part number
6 39 03 128 01 2



Cutting tool
For making grooves in rigid foam panels for electrical, wall and underfloor heating.

Cutting depth mm	Width mm	Cutting width mm	Part number
6,5	50	13	6 39 03 223 01 0



Cutting tool
For making grooves in rigid foam panels for electric cables.

Width mm	Immersion Ø mm	Part number
50	12	6 39 03 222 01 0



Cutting tool
For making grooves in rigid foam panels for 1/2" and 3/4" hot water pipes and for empty pipes for electrical installation. Automatic fixing of laid pipes. Simple, quick and safe to use.

Width mm	Immersion Ø mm	Part number
50	22	6 39 03 221 01 0



Cutting tool
Blade for 90° cut-out for bending Schlüter Kerdi-Boards®.

Cutting depth mm	Part number
12,5	6 39 03 231 01 0
12,5	6 39 03 230 01 0
28	6 39 03 229 01 0
38	6 39 03 228 01 0

General accessories



Device for dust extract
FSC 2.0 Q
For jobs with diamond-coated tools; tool-free mount. Hose connection Ø 32 mm.

Part number
9 26 02 084 01 0



Device for dust extract
FSC 2.0 X
For jobs with diamond-coated tools; tool-free mount. Hose connection Ø 32 mm.

Part number
9 26 02 075 01 8



Dust extraction set
For all sanding and rasping jobs with triangular sanding pad and carbide rasp. incl. 2 sanding pads, perforated; 5 of each type of sanding sheet, perforated, grit 60, 80, and 120; 1 extractor hood with suction tube; 2 hose nozzles for hose connection Ø 27 and 32 mm plus 2 adapters for connection to the most common domestic vacuum cleaners.
For FSC 2.0 Q.

Part number
9 26 02 074 01 4



Work gloves
Vibration-attenuating, certified according to EN 388/420, EN ISO 10819, EEC No. 0200, No. in pack 1 pair

Size	Part number
9 L	3 21 73 003 00 3
10 XL	3 21 73 004 00 1
11 XXL	3 21 73 005 00 5



Bail handle
To reduce the vibrations and for better handling of the FEIN SuperCut during longer jobs. Can be used in connection with the dust extraction device 9 26 02 084 01 0.

Part number
3 21 19 116 01 1



Adapter for FEIN SuperCut without QuickIN
Needed to hold accessories with an 8-star holder (e.g. rasps, sanding and polishing pads).

Part number
3 06 05 114 01 1



Adapter for FEIN SuperCut without QuickIN
to mount Starlock accessories on older FEIN SuperCut units without QuickIN tool mounting (FSC 1.6, FSC 1.7). Adapter plus clamping screw.

Part number
3 52 22 952 04 0



Adapter for FEIN SuperCut with QuickIN
Needed to hold accessories with an 8-star holder (e.g. rasps, sanding and polishing pads).

Part number
6 37 33 005 01 0



Adapter for FEIN SuperCut with QuickIN
to mount Starlock accessories on older FEIN SuperCut units with QuickIN tool mounting (FSC 1.6 Q, FSC 1.7 Q, FSC 2.0 Q, AFSC 1.7 Q and AFSC 18). Adapter plus clamping screw.

Part number
3 52 22 952 05 0



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9

Accessory sets



Accessory set for interior construction work with wood
Additional purchase for professional set for interior construction work with wood, consisting of: 1 HSS saw blade for wood (form 153); 4 E-Cut long-life saw blades (form 162, 163 and 164, 165); 4 E-Cut precision saw blades (form 119, 120 and 121, 122); 2 E-Cut universal saw blades (form 147, 148); 1 depth stop; 1 sanding pad; 5 each of sanding sheets, grain 80, 120, 180; 1 adapter and 2 tensioning elements

Part number
6 39 03 167 66 0



Accessory set for repairing/replacing windows
Additional purchase for professional set for repairing/replacing windows, consisting of: 1 HSS saw blade, stepped (form 137); 1 HSS saw blade for wood (form 153); 1 E-Cut long-life saw blade (form 163); 2 E-Cut universal saw blades (form 147, 148); 1 segment saw blade (form 166); 1 cutter blade, mushroom-shaped (form 128); 1 depth stop; 1 sanding pad; 5 each of sanding sheets, grain 80, 120, 180; 1 adapter and 2 tensioning elements

Part number
6 39 03 167 67 0



Accessory set for tile restoration/bathroom renovation
Additional purchase for professional set for tile restoration/ bathroom renovation, consisting of: 1 segment blade, diamond-coated (form 162); 1 carbide segment blade (thin) (form 224); 1 blade, mushroom-shaped (form 128); 1 stopper knife; 2 carbide-coated rasps; 2 E-Cut universal saw blades (form 147, 148); 1 adapter and 1 tensioning element.

Part number
6 39 03 167 58 0



Accessory set for heating/sanitary installation
Additional purchase for professional set for heating/sanitary installation, consisting of: 1 diamond-coated segment blade (form 162); 3 cut-out blades (12 mm, 13 mm, 22 mm); 1 cutter blade, straight (form 116); 2 E-Cut universal saw blades (form 147, 148); 1 stopper knife; 1 carbide-coated rasp; 1 adapter and 2 tensioning elements

Part number
6 39 03 167 59 0



		FEIN SuperCut FSC 1.6	FEIN SuperCut FSC 1.6 Q	FEIN SuperCut FSC 1.6 Q Automotive Workshop	FEIN SuperCut FSC 1.6 Q Auto Glass	FEIN SuperCut FSC 1.6 Q Cargo	FEIN SuperCut MOdx 6-25
		The powerful oscillator for the vehicle industry.	The powerful oscillator with quick clamping system for the vehicle industry.	The most powerful system for vehicle repairs with special accessories for versatile use in the automotive workshop.	The powerful system for vehicle repairs with special accessories for quick and safe removal of vehicle windows.	The most powerful system for vehicle repairs with special accessories for quick and professional removal of bonded windows on buses, lorries and rail vehicles.	The powerful pneumatic oscillator for cargo.
Page		240	240	240	241	241	241
Technical features	Input	400 W	400 W	400 W	400 W	400 W	
	Output	220 W	220 W	220 W	220 W	220 W	
	Oscillations	11 000 - 18 500 1/min	11 000 - 18 500 1/min	11 000 - 18 500 1/min	11 000 - 18 500 1/min	11 000 - 18 500 1/min	20 000 1/min
	Weight according to EPTA	1,25 kg	1,45 kg	1,45 kg	1,45 kg	1,45 kg	0,9 kg
	Cable with plug	5 m	5 m	5 m	5 m	5 m	
	Tool Holder	Hexagon	Hexagon	Hexagon	Hexagon	Hexagon	
	Tool change	Manual with screw, hexagon socket	QuickIN	QuickIN	QuickIN	QuickIN	
	Operating pressure						6,3 bar
	Air consumption						0,6 m^3/min

FEIN SuperCut FSC 1.6

The powerful oscillator for the vehicle industry.



For accessories, see page 242
For cordless variant of tool, see page 40

Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		Manual with screw, hexagon socket
Cable with plug	m	5
Weight according to EPTA	kg	1,25
Part number		**7 236 31 50 01 3**
EAN		**4014586859552**

FEIN benefits:
- ► Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- ► Ideal for removing bonded panes and carrying out vehicle repairs.
- ► Large selection of accessories for cutting, sawing, grinding and scraping.
- ► Carbon brushes with self cut-off function.
- ► Hexagonal tool mounting with frictional connection between machine and tool.
- ► Continuously variable speed.
- ► FEIN high-power motor.
- ► Factory-recommended by respected vehicle manufacturers.

Price includes:
1 FEIN SuperCut FSC 1.6, 1 Mounting bolt (3 30 01 039 01 7), 1 key, 1 plastic carrying case, 1 sharpening stone (6 37 19 010 01 4)

FEIN SuperCut FSC 1.6 Q

The powerful oscillator with quick clamping system for the vehicle industry.



For accessories, see page 242
For cordless variant of tool, see page 40

Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,45
Part number		**7 236 42 50 01 0**
EAN		**4014586863191**

FEIN benefits:
- ► Convenient accessory changes without the need for extra tooling with the QuickIN clamping system.
- ► Ideal for removing bonded panes and carrying out vehicle repairs.
- ► Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- ► FEIN high-power motor.
- ► Hexagonal tool mounting with frictional connection between machine and tool.
- ► Factory-recommended by leading automobile manufacturers.
- ► Carbon brushes with self cut-off function.
- ► Continuously variable speed.

Price includes:
1 FEIN SuperCut FSC 1.6 Q in plastic tool case, 1 sharpening stone (6 37 19 010 01 4), 1 protective cover for tool changes

FEIN SuperCut FSC 1.6 Q Automotive Workshop

The most powerful system for vehicle repairs with special accessories for versatile use in the automotive workshop.



For accessories, see page 242
For cordless variant of tool, see page 40

Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,45
Part number		**7 236 42 55 01 0**
EAN		**4014586862842**

FEIN benefits:
- ► Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- ► Can be used for windscreens, side and rear glass panes.
- ► Convenient accessory changes without the need for extra tooling with the QuickIN clamping system.
- ► Other cutter blades available as accessories.
- ► High safety level with L-shaped blades.

Price includes:
1 FEIN SuperCut FSC 1.6 Q in plastic tool case, 2 L-shaped cutter blades, toothed (form 207), 2 U-shaped cutter blades, short side (1x form 079 and 1x form 101), 1 U-shaped cutter blade, reinforced (form 157), 1 protective cover for tool changes, 1 Spade-shaped scraper knife, with scratch-protective coating (form 129), 1 L-shaped cutter blade, toothed (form 208), 1 Straight cutter blade, Z-bend, with adjustable roller stop (form 143), 1 sharpening stone (6 37 19 010 01 4), 2 U-shaped cutter blades, short side (form 076), 1 stopper knife for removing underseal, 1 HSS saw blade (Ø 80 mm)

FEIN SuperCut FSC 1.6 Q Auto Glass

The powerful system for vehicle repairs with special accessories for quick and safe removal of vehicle windows.



Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,45
Part number		**7 236 42 56 01 0**
EAN		**4014586862859**

FEIN benefits:
- ► Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- ► Optimally compiled set for removing the most common types of vehicle windscreen.
- ► Convenient accessory changes without the need for extra tooling with the QuickIN clamping system.
- ► Other cutter blades available as accessories.
- ► Long service lifes of the cutter blades.
- ► High safety level with L-shaped blades.

Price includes:
1 FEIN SuperCut FSC 1.6 Q in plastic tool case, 1 L-shaped cutter blade, toothed (form 209), 1 Straight cutter blade, Z-bend, toothed (form 081), 1 Straight cutter blade, Z-bend, with adjustable roller stop (form 143), 1 protective cover for tool changes, 2 U-shaped cutter blades, reinforced design, toothed (form 212), 3 L-shaped cutter blades, toothed (form 207), 1 sharpening stone (6 37 19 010 01 4), 2 L-shaped cutter blades, toothed (form 208), 1 each U-shaped cutter blade, reinforced design (forms 157 and 111)

For accessories, see page 242

For cordless variant of tool, see page 40

FEIN SuperCut FSC 1.6 Q Cargo

The most powerful system for vehicle repairs with special accessories for quick and professional removal of bonded windows on buses, lorries and rail vehicles.



Input	W	400
Output	W	220
Oscillations	1/min	11 000 - 18 500
Tool Holder		Hexagon
Tool change		QuickIN
Cable with plug	m	5
Weight according to EPTA	kg	1,45
Part number		**7 236 42 57 01 0**
EAN		**4014586862866**

FEIN benefits:
- ► Convenient accessory changes without the need for extra tooling with the QuickIN clamping system.
- ► Maximum quality and stability thanks to the use of ball / needle roller bearings and a motor and gearbox designed for continuous use at high load.
- ► Sufficient capacity reserves for extreme loads in the cargo sector.
- ► Long service lifes of the cutter blades.
- ► Other cutter blades available as accessories.
- ► Toothed blade designed specially for high module polyurethane adhesives.

Price includes:
1 FEIN SuperCut FSC 1.6 Q in plastic tool case, 1 Hook-shaped cutter blade, toothed (form 217), 1 Spade-shaped scraper knife, with scratch-protective coating (form 105), 1 sharpening stone (6 37 19 010 01 4), 1 traction cable with fastening, 2 L-shaped cutter blades, toothed (form 207), 2 Straight cutter blades, toothed (form 073), 1 Straight cutter blades, curved shape, Z-bend (form 072), 1 U-shaped cutter blade, toothed (form 212), 1 protective cover for tool changes, 2 straight cutter blades, Z-bend, toothed (form 081), 1 L-shaped cutter blade, toothed (form 209)

For accessories, see page 242

For cordless variant of tool, see page 40

FEIN SuperCut MOtIx 6-25

The powerful pneumatic oscillator for cargo.



Operating pressure	bar	6,3
Air consumption	m^3/min	0,6
Oscillations	1/min	20 000
Hose size Ø	mm	8
Weight according to EPTA	kg	0,9
Part number		**7 536 03 00 01 0**
EAN		**4014586861906**

FEIN benefits:
- ► Available with a comprehensive range of accessories for professional use in many industry sectors.
- ► Powerful oscillating motion with amplitude of 2 x 1.6 degrees for maximum work progress.
- ► Ideal for removing bonded panes from lorries, buses and rail vehicles.
- ► Small size.
- ► Supplied with inlet and outlet air hose.
- ► No air leaks, no oil misting in working area.
- ► Hexagonal tool mounting.

Price includes:
1 plastic carrying case, 2 keys, 1 pneumatic FEIN SuperCut MOtIx 6-25

For accessories, see page 242

General accessories



Protective cover
For safe tool changes for SuperCut with QuickIN when opening and closing the clamping lever.

Part number
3 21 74 011 00 0



Sharpening stone
For sharpening blades before use to produce an optimum cut.

Part number
6 37 19 010 01 4



Cutting paste
Lubricating agents for working on sheet metals.

Part number
3 21 32 020 12 9



Work gloves
Vibration-attenuating, certified according to EN 388/420, EN ISO 10819, EEC No. 0200, No. in pack 1 pair

Size	Part number
9 L	3 21 73 003 00 3
10 XL	3 21 73 004 00 1
11 XXL	3 21 73 005 00 5



Adapter for FEIN SuperCut without QuickIN
Needed to hold accessories with an 8-star holder (e.g. rasps, sanding and polishing pads).

Part number
3 06 05 114 01 1



Adapter for FEIN SuperCut with QuickIN
Needed to hold accessories with an 8-star holder (e.g. rasps, sanding and polishing pads).

Part number
6 37 33 005 01 0



Adapter for FEIN SuperCut with QuickIN
to mount Starlock accessories on older FEIN SuperCut units with QuickIN tool mounting (FSC 1.6 Q, FSC 1.7 Q, FSC 2.0 Q, AFSC 1.7 Q and AFSC 18). Adapter plus clamping screw.

Part number
3 52 22 952 05 0



Adapter for FEIN SuperCut without QuickIN
to mount Starlock accessories on older FEIN SuperCut units without QuickIN tool mounting (FSC 1.6, FSC 1.7). Adapter plus clamping screw.

Part number
3 52 22 952 04 0

Automotive workshop accessories



Straight form
curved, Z-bend, as subsequent order for removal device 9 06 07 001 01 6, 2-pack.

Part number
6 39 03 197 01 7



Saw blades
HSS, with fine teeth for precise cutting. Universal use on sheet metal of up to approx. 1 mm, can be doubled in plastics.

Ø mm	No. in pack pcs	Part number
63	2	6 35 02 102 01 6
63	5	6 35 02 102 07 0
80	2	6 35 02 103 01 0
80	5	6 35 02 103 05 0



M-Cut Saw Blade
For cuts, cut-outs, and grooves in sheet metal, plastics, fibreglass, and carbon fibre-reinforced plastic; 2-pack.
Wide

Width mm	Length mm	Part number
30	50	6 35 02 138 01 4



M-Cut Saw Blade
For cuts, cut-outs, and grooves in sheet metal, plastics, fibreglass, and carbon fibre-reinforced plastic; 2-pack.
Narrow

Width mm	Length mm	Part number
10	50	6 35 02 158 01 0



Carbide file
For deburring and filing cut-outs in fibreglass, CFRP, plastics and wood, length 50 mm

No. in pack pcs	Part number
2	6 37 06 018 01 0



E-Cut universal saw blades
Bi-metal teeth, cranked, also suitable for radii, high speed cut, sheet metal (400 N/mm²) up to about 2 mm and plastics, aluminium profiles, copper pipes, wood, plasterboard, and almost all plastics.
Length 60 mm, form 147

Width mm	No. in pack pcs	Part number
28	1	6 35 02 147 01 5
28	5	6 35 02 147 02 1



E-Cut universal saw blades
Bi-metal teeth, cranked, also suitable for radii, high speed cut, sheet metal (400 N/mm²) up to about 2 mm and plastics, aluminium profiles, copper pipes, wood, plasterboard, and almost all plastics.
Length 60 mm, form 148

Width mm	No. in pack pcs	Part number
44	1	6 35 02 148 01 3
44	5	6 35 02 148 02 9



Straight form
suitable for round grooves in plastics.
toothed, 2-pack.

Total length mm	Cut length mm	Part number
56	35	6 39 03 073 01 1



Straight form
Suitable for removal of chassis attachment parts.
Z-bend, toothed, 2-pack.

Total length mm	Cut length mm	Part number
120	60	6 39 03 081 01 3



Scraper blade
for removing floor covering remains, underseal and residual bonding material, etc., pack of 2

Length mm	No. in pack pcs	Part number
64	2	6 39 03 206 01 8
72	2	6 39 03 227 01 0



Cutting blade
Mushroom-shaped, pack of 5, For cutting elastic silicon or acrylic connecting joints.

Part number
6 39 03 128 01 2

FEIN accessories for removing residual bonding beads



Scraper knife
Spade-shaped, with scratch-protective coating, 2-pack.

Total length mm	Cut length mm	Part number
64	12	6 39 03 129 05 0
65	18	6 39 03 146 01 8
64	25	6 39 03 105 01 9



Scraper knife
with cross cutter and scratch protective coating on front limit stop, 2-pack.

Cutting width mm	Part number
13	6 39 03 113 01 6
25	6 39 03 131 01 7



Scraper knife
with cross cutter, 2-pack.

Cutting width mm	Part number
13	6 39 03 144 01 1



Scraper knife set
consisting of: 1 each of spade-shaped scraper knife, with scratch-protective coating (forms 129/105).

Part number
6 39 03 129 01 6



Scraper knife set
consisting of: 1 each of scraper knife with cross cutter and scratch protective coating on front limit stop (form 113/131).

Part number
6 39 03 113 02 2

Vehicle glazing accessories



U-shaped
Ideal for removing glass from under the bonnet.
short side, 2-pack

Cut length mm	Part number
10	6 39 03 083 01 0
16	6 39 03 095 01 1
16	6 39 03 108 01 4
18	6 39 03 087 01 9
19,5	6 39 03 118 01 3
22	6 39 03 115 01 8
24	6 39 03 076 01 6
28	6 39 03 163 01 1
32	6 39 03 147 01 2
36	6 39 03 079 01 2
40	6 39 03 110 01 0
60	6 39 03 101 01 0
70	6 39 03 155 01 4



U-shaped
Ideal for removing glass from under the bonnet.
long side, 2-pack

Cut length mm	Part number
18	6 39 03 127 01 4
32	6 39 03 114 01 4
32	6 39 03 191 01 1
45	6 39 03 154 01 0
52	6 39 03 153 01 2
60	6 39 03 107 01 6



U-shaped
Ideal for removing glass from under the bonnet.
reinforced design, 2-pack

Cut length mm	Part number
60	6 39 03 157 01 1
95	6 39 03 111 01 9



U-shaped
Ideal for removing glass from under the bonnet.
reinforced design, toothed, 2-pack.

Cut length mm	Part number
19	6 39 03 210 01 6
22,5	6 39 03 211 01 5
38	6 39 03 212 01 8



L-shaped
toothed, 2-pack.

Cut length mm	Part number
19	6 39 03 208 01 0
25,4	6 39 03 207 01 2
38	6 39 03 209 01 4



Straight form
Pack of 2

Total length mm	Cut length mm	Part number
56	26	6 39 03 121 01 8
90	40	6 39 03 176 01 5
145	35	6 39 03 194 01 6



Straight form
Z-bend, 2-pack.

Total length mm	Cut length mm	Part number
68	19	6 39 03 122 01 1
84	18	6 39 03 181 01 2
65	23	6 39 03 173 01 0
65	25	6 39 03 124 01 3
85	27	6 39 03 174 01 8
110	32	6 39 03 123 01 5
120	70	6 39 03 171 01 3



Straight form
curved, 2-pack

Total length mm	Cut length mm	Part number
65	14	6 39 03 120 01 9
75	16	6 39 03 104 01 5
75	35	6 39 03 103 01 7
75	35	6 39 03 109 01 8
75	35	6 39 03 172 01 6



Straight form
curved, Z-bend, 2-pack

Total length mm	Cut length mm	Part number
120	45	6 39 03 168 01 8
120	70	6 39 03 125 01 7



Straight form
Z-bend, with rigid depth stop, 2-pack.

Total length mm	Cut length mm	Part number
120	16	6 39 03 099 01 0
125	58	6 39 03 097 01 8



Straight form
Z-bend, with adjustable depth stop, 2-pack

Total length mm	Cut length mm	Part number
100	16-43	6 39 03 143 01 3
100	18-39	6 39 03 170 01 4
100	20-35	6 39 03 198 01 5
100	60-76	6 39 03 169 01 2



Straight form
flat, with adjustable depth stop, 2-pack.

Total length mm	Cut length mm	Part number
145	42-60	6 39 03 182 01 5



Straight form
Z-bend, bent with rigid depth stop, 2-pack.

Total length mm	Cut length mm	Part number
120	54	6 39 03 160 01 5



Curved form
Z-bend, with rigid depth stop, 2-pack.

Total length mm	Cut length mm	Part number
80	14	6 39 03 082 01 6
80	16	6 39 03 133 01 4
85	39	6 39 03 152 01 8



Curved form
Z-bend, with adjustable depth stop, 2-pack

Total length mm	Cut length mm	Part number
110	32-46	6 39 03 195 01 0

Cargo accessories



L-shaped
toothed, 2-pack.

Cut length mm	Part number
25,4	6 39 03 207 01 2
38	6 39 03 209 01 4



Straight form
suitable for round grooves in plastics.
toothed, 2-pack.

Total length mm	Cut length mm	Part number
56	35	6 39 03 073 01 1



Straight form
Suitable for removal of chassis attachment parts.
Z-bend, toothed, 2-pack.

Total length mm	Cut length mm	Part number
120	60	6 39 03 081 01 3



Straight form
Z-bend, 2-pack.

Total length mm	Cut length mm	Part number
120	60	6 39 03 216 01 7



Straight form
Angle cutter, 2-pack.

Total length mm	Cut length mm	Part number
85	65/8	6 39 03 177 01 9
83	35/20	6 39 03 203 01 3



Curved form
Z-bend, 2-pack.

Total length mm	Cut length mm	Part number
80	45	6 39 03 072 01 7



U-shaped
with elongated traverse, 2-pack.

Cut length mm	Part number
40	6 39 03 156 01 7



Hook-shaped
toothed, 2-pack.

Cut length mm	Part number
38	6 39 03 217 01 1



Segment blade
Segment form for V-cut from outside and for cuts in corners, 2-pack

Total length mm	Cut length mm	Part number
73	30	6 39 03 132 01 0



Traction cable
with grip. Use is recommended when cutting out from outside with L-shaped or hook-shaped cutter blade. Easier work and less effort when cutting out glass panes from problem spots on buses, commercial vehicles, trams and locomotives.

Part number
9 26 02 030 01 4



Work gloves
Vibration-attenuating, certified according to EN 388/420, EN ISO 10819, EEC No. 0200, No. in pack 1 pair

Size	Part number
9 L	3 21 73 003 00 3
10 XL	3 21 73 004 00 1
11 XXL	3 21 73 005 00 5



Bail handle
To reduce the vibrations and for better handling of the FEIN SuperCut during longer jobs. Can be used in connection with the dust extraction device 9 26 02 084 01 0.

Part number
3 21 19 116 01 1

Accessory sets



Automobile glazier accessory set
Consisting of: 3 L-shaped cutter blades, toothed (form 207); 2 L-shaped cutter blades, toothed (form 208); 1 L-shaped cutter blade, toothed (form 209); 1 each of U-shaped cutter blade, reinforced version (form 157 and 111); 2 U-shaped cutter blades, reinforced version, toothed (form 212); 1 straight cutter blade, Z-bend with adjustable stop roller (form 143); 1 straight cutter blade, Z-bend, toothed (form 081).

Part number
6 39 03 167 38 3



Automobile workshop accessories set
Consisting of: 2 U-shaped cutter blades, short side (form 076); 2 U-shaped cutter blades, short side (1x form 079 and 1x form 101); 2 L-shaped cutter blades, toothed (form 207); 1 L-shaped cutter blade, toothed (form 208); 1 U-shaped cutter blade, reinforced (form 157); 1 straight cutter blade, Z-bend, with adjustable stop roller (form 143); 1 shovel-shaped scraper blade, with scrape protection coating (form 129); 1 stopper knife; 1 HSS saw blade (Ø 80 mm).

Part number
6 39 03 167 25 7



Accessory set for cargo
Subsequent order to Professional set Cargo consisting of: 2 straight cutter blades, toothed (form 073), 1 straight cutter blade, Z-bend, toothed (form 081), 1 hook-shaped cutter blade, toothed (form 217), 1 curved cutter blade, Z-bend, (form 072), 1 each of L-shaped cutter blade, toothed (forms 207 and 209), 1 spade-shaped scraper knife, with scratch-protective coating (form 105), 1 traction cable, 1 depth stop

Part number
6 39 03 167 32 0

Accessories for AFSC 18



Quick charger ALG 50
For all FEIN Li-ion batteries. Charge time from 35 min.

Part number
9 26 04 129 01 0



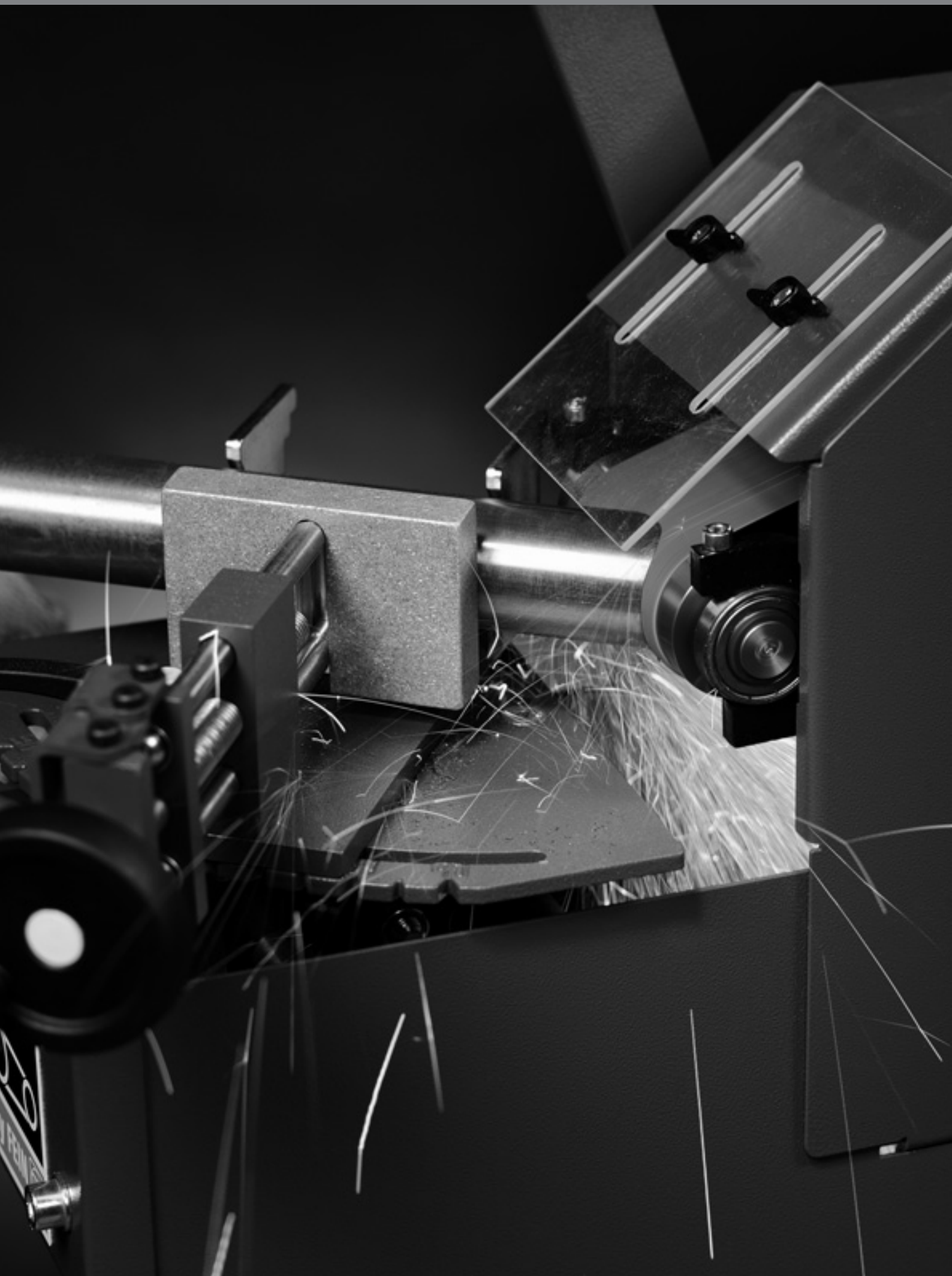
Quick charger ALG 30
For FEIN NiCd and Li-ion batteries. Charge time from 25 min.

Part number
9 26 04 096 01 0



Battery pack
Li-ion with charge status indicator and FEIN SafetyCell Technology. Protects the battery and tool from overload, overheating and total discharge.

Current/ Voltages V	Capacity Ah	Part number
18	5	9 26 04 173 02 0
18	2,5	9 26 04 171 02 0



GRIT –
The brand for belt grinding from FEIN

GRIT by FEIN – the name that stands for modular belt grinders that are optimally adapted to metalworking and metal machining applications. A highly economical system for all standards and requirements – for belt grinding, deburring, radial grinding or centreless grinding. This system is suitable for all applications involving steel and stainless steel. Powerful basic belt grinders and specific add-on modules cover all the main belt grinding applications in industry and the manual trades. The high quality standards of GRIT machines also apply to our accessories and grinding belts. We believe that grinding belts should be of premium quality – for maximum sanding capacity and outstanding service lives in metal machining. This makes genuine GRIT grinding belts very cost-effective to use. You will find more detailed information about the GRIT range in the GRIT product brochure or at www.fein.com.









GRIT GHB hand-guided belt grinder Page 248

GRIT GHB add-on modules Page 250

GRIT GX basic belt grinder Page 252
Stationary belt grinders for use in trade and small-scale volume production.

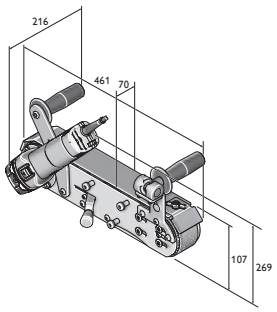
GRIT GX add-on modules for manual trades Page 254

GRIT GI basic belt grinder for industry Page 255
Stationary belt grinders for use in industry and volume production.

GRIT GI add-on modules for industry Page 258



		GRIT GHB 15-50	GRIT GHB 15-50 Inox
		Powerful handheld belt grinder for flexible on-site use.	Universal handheld belt grinder for on-site problem-solving, ideal for stainless steel processing.
Page		249	249
Technical features	Input	1,5 kW	1,5 kW
	Speed, no load	8 500 1/min	2 500 - 7 900 1/min
	Belt size	50 x 1 000 mm	50 x 1 000 mm
	Weight according to EPTA	5,6 kg	5,6 kg



GHB 15-50
GHB 15-50 Inox

GRIT GHB 15-50

Powerful handheld belt grinder for flexible on-site use.



Input	kW	1,5
Speed, no load	1/min	8 500
Belt size	mm	50 x 1 000
Cable with plug	m	4
Weight according to EPTA	kg	5,6
Part number		**7 903 01 00 23 2**
EAN		**4014586880426**

FEIN benefits:
- ► Hand-guided alternative for angle grinders.
- ► Stationary use possible with table holder.
- ► Patented tool-free belt clamping system.
- ► Continuously adjustable flange-mounted motor.
- ► anti-vibration handle
- ► Very short tooling time for stationary belt grinding.
- ► Height-adjustable table for flat grinding.

Price includes:
1 grinding belt 50 x 1 000 mm (K 36)

For accessories, see page 251

GRIT GHB 15-50 Inox

Universal handheld belt grinder for on-site problem-solving, ideal for stainless steel processing.



Input	kW	1,5
Speed, no load	1/min	2 500 - 7 900
Belt size	mm	50 x 1 000
Cable with plug	m	4
Weight according to EPTA	kg	5,6
Part number		**7 903 02 00 23 2**
EAN		**4014586880457**

FEIN benefits:
- ► Hand-guided alternative for angle grinders for trades and industry.
- ► Stationary use possible with table holder.
- ► Patented tool-free belt clamping system.
- ► Continuously adjustable flange-mounted motor.
- ► anti-vibration handle
- ► Very short tooling time for stationary belt grinding.
- ► Height-adjustable table for flat grinding.

Price includes:
1 grinding belt 50 x 1 000 mm (K 36)

For accessories, see page 251

GRIT GHBD

Module for stationary belt grinding.



Dimensions LxWxH	mm	560 x 240 x 230
Belt size	mm	50 x 1 000
Part number		**9 90 01 012 00 0**
EAN		**4014586880488**

FEIN benefits:
- ► Transforms hand-guided GHB into a stationary belt grinder.
- ► Perfect chamfering thanks to adjustable grinding table.
- ► Process profiles & pipes on the grinding table.
- ► Designed for heavy-duty use.

Price includes:
1 GHBD module

For accessories, see page 251

GRIT GHBM

Module for mobile surface processing.



Dimensions LxWxH	mm	430 x 252 x 166
Belt size	mm	50 x 1 000
Weight	kg	5,00
Part number		**9 90 01 012 01 0**
EAN		**4014586886992**

FEIN benefits:
- ► Minimal effort required when grinding long welded seams thanks to roller guide.
- ► Convert to a different application in under 45 seconds.
- ► Homogeneous surfaces in one work step.
- ► Low-fatigue machining of large areas.

Price includes:
1 GHBM module

For accessories, see page 251

GRIT GHBR

Module for stationary pipe notching.



Dimensions LxWxH	mm	700 x 240 x 207
Belt size	mm	50 x 1 150
Weight	kg	13,00
Part number		**9 90 01 012 02 0**
EAN		**4014586887005**

FEIN benefits:
- ► Can also be used on site.
- ► Easily process pipes with different diameters.
- ► Exact radii in one work step.
- ► Contact rollers for different pipe diameters.
- ► Use only with GHB15-50 Inox.

Price includes:
1 GHBR module

For accessories, see page 251

Grinding belts



3M™ Cubitron™ II
Precision grinding belt with ceramic grain guarantees maximum performance and service life. The evenly shaped ceramic grains produce a uniquely accurate feel during machining. The result is cool grinding without tarnishing and better surface quality.
50 x 1 000 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 126 00 0
60	10	6 99 03 127 00 0
80	10	6 99 03 128 00 0



3M™ Cubitron™ II
Precision grinding belt with ceramic grain guarantees maximum performance and service life. The evenly shaped ceramic grains produce a uniquely accurate feel during machining. The result is cool grinding without tarnishing and better surface quality.
50 x 1 150 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 157 00 0



Grinding material Z
It's the all-rounder for grinding and deburring steel and non-ferrous metals which also satisfies the most stringent requirements. Developed in collaboration with professional users, this grinding material features an impressively long service life and high performance and is cost-effective to use. Heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum.
50 x 1 000 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 130 00 0
60	10	6 99 03 131 00 0
80	10	6 99 03 132 00 0
120	10	6 99 03 133 00 0



Grinding material Z
It's the all-rounder for grinding and deburring steel and non-ferrous metals which also satisfies the most stringent requirements. Developed in collaboration with professional users, this grinding material features an impressively long service life and high performance and is cost-effective to use. Heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum.
50 x 1 150 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 159 00 0



Grinding material A
Grinding belts with fine grit for fine grinding of metals to final finish. For the best surface results. Heavy cotton fabric, fully bonded with artificial resins, with corundum.
50 x 1 000 mm

Grain	No. in pack pcs	Part number
220	10	6 99 03 134 00 0
320	10	6 99 03 135 00 0
420	10	6 99 03 136 00 0



Grinding material R
It's the top grinding belt on the market, featuring superior service life and performance for considerably shorter working times. Especially recommended for machining stainless and high-alloy steel. Extra heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum. Additional top layer for cooling during grinding.
50 x 1 000 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 137 00 0
60	10	6 99 03 138 00 0
80	10	6 99 03 139 00 0
120	10	6 99 03 140 00 0



Grinding material R
It's the top grinding belt on the market, featuring superior service life and performance for considerably shorter working times. Especially recommended for machining stainless and high-alloy steel. Extra heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum. Additional top layer for cooling during grinding.
50 x 1 150 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 158 00 0

Fleece strips



Fleece belt
Reliable for everything from covering up minor mistakes to a perfect finish. Long service lives make for cost-effective working.
50 x 1 000 mm

Model	No. in pack pcs	Part number
very fine	3	6 99 03 144 00 0
medium	3	6 99 03 143 00 0
course	3	6 99 03 142 00 0

Accessories for GHBR



Contact roller
Long service lives, low roll resistance thanks to high-quality ball bearings, easy to interchange

Ø mm	Part number
16	6 99 02 000 40 9
18	6 99 02 000 41 0
19	6 99 02 000 41 1
20	6 99 02 000 41 2
21	6 99 02 000 41 3
21,3	6 99 02 000 41 4
22	6 99 02 000 41 5
25	6 99 02 000 41 6
25,4	6 99 02 000 41 7
26	6 99 02 000 41 8
26,9	6 99 02 000 41 9
27	6 99 02 000 42 0
28	6 99 02 000 42 1
28,8	6 99 02 000 42 2
30	6 99 02 000 42 3
31,7	6 99 02 000 42 4
32	6 99 02 000 42 5
33	6 99 02 000 42 6
33,7	6 99 02 000 42 7
34	6 99 02 000 42 8
35	6 99 02 000 42 9
38	6 99 02 000 43 0
38,1	6 99 02 000 43 1
38,3	6 99 02 000 43 2
40	6 99 02 000 43 3
42	6 99 02 000 43 4
42,4	6 99 02 000 43 5

Other accessories for GRIT GHB

Stainless steel sanding support
GRIT GHB 15-50 Inox

Part number
3 90 00 008 10 6



		GRIT GX 75	GRIT GX 75 2H
		Powerful belt grinder, modular expandable, for manual trades and for small series	Powerful belt grinder, modular expandable, for manual trades and for small series, ideal for machining stainless steel
Page		253	253
Technical features	Input	3 kW	1,5 / 2 kW
	Speed, no load	3 000 1/min	1 500 / 3 000 1/min
	Belt size	75 x 2 000 mm	75 x 2 000 mm
	Weight	75 kg	75 kg

GRIT GX 75

Powerful belt grinder, modular expandable, for manual trades and for small series



Input	kW	3
Speed, no load	1/min	3 000
Belt size	mm	75 x 2 000
Weight	kg	75
Part number		**7 901 31 00 40 3**
EAN		**4014586872018**

FEIN benefits:

- Expandable because of additional modules
- Speeds optimal for metal working at 3 000 rpm;
- Height-adjustable plane grinding table for linear plane grinding
- Detachable swarf collector
- Connection for extraction option available
- Work level is individually adjustable
- Patented belt-tensioning system
- Robust three-phase AC motor
- Low vibrations

Price includes:

1 CEE plug (16 A), 1 grinding belt 75 x 2 000 mm (K 36 R)

For accessories, see page 262

GRIT GX 75 2H

Powerful belt grinder, modular expandable, for manual trades and for small series, ideal for machining stainless steel



Input	kW	1,5 / 2
Speed, no load	1/min	1 500 / 3 000
Belt size	mm	75 x 2 000
Weight	kg	75
Part number		**7 901 32 00 40 3**
EAN		**4014586872063**

FEIN benefits:

- Expandable because of additional modules
- Speeds optimal for metal and stainless steel working at 1 500/3 000 rpm;
- Height-adjustable plane grinding table for linear plane grinding
- Detachable swarf collector
- Connection for extraction option available
- Work level is individually adjustable
- Patented belt-tensioning system
- Robust three-phase AC motor
- Low vibrations

Price includes:

1 grinding belt 75 x 2 000 mm (K 36 R), 1 CEE plug (16 A)

For accessories, see page 262

GRIT GXE

Highly effective deburring machine for manual trades and for small series



Input	kW	2,2
Speed, no load	1/min	1 500
Tool dimensions max. Ø x width	mm	250 x 60
Weight	kg	32
Part number		**7 901 05 00 40 3**
EAN		**4014586857879**

FEIN benefits:
- ► Modular extendable with sturdy machine base also with integrated extraction
- ► Robust AC motor provides deburring with steady speed
- ► For deburring of metal pipes, profiles, and flat materials up to a workpiece width of 75 mm.
- ► Connection for extraction option available
- ► Broad range of wire brushes available
- ► Effective deburring
- ► Motor protection switch

Price includes:
1 CEE plug (16 A)

For accessories, see page 262

GRIT GXC

Cylindrical grinding module for perfect surfaces of metal and stainless steel pipes and shafts



Input	kW	0,18
Pipes up to Ø	mm	10 - 100
Belt size	mm	75 x 2 000
Weight	kg	48
Part number		**7 901 23 00 44 3**
EAN		**4014586871936**

FEIN benefits:
- ► Automatic feed is individually adjustable
- ► High process speed at highest surface quality
- ► For grinding of pipes and shafts of diameters ranging from Ø 10 - 100 mm
- ► Combination possibilities with belt grinders GX 75 (2H) and GI 75 (2H)
- ► Wet grinding in possible combination with GXW

Price includes:
1 guide rail, nylon, 1 guide rail, brass, 1 CEE plug (16 A)

For accessories, see page 262

GRIT GXW

Cooling lubricant module for a professional wet grinding



Input	kW	0,12
Weight	kg	8,6
Part number		**7 901 24 00 44 3**
EAN		**4014586873145**

FEIN benefits:
- ► Perfect surface results due to effective cooling lubricant supply
- ► Binds the swarf
- ► Closed circuit
- ► Combination possibilities with belt grinders GX 75 (2H) and GI 75 (2H)
- ► Increases service life of the grinding belts

Price includes:
1 litre cooling lubricant emulsion (1:30)

For accessories, see page 262

GRIT GXR

Radii-grinding module for precision fitting of pipes, profiles, and flat materials



Pipes up to Ø	mm	16 - 75
Belt size	mm	75 x 2 250
Dimension profiles / flat material max.	mm	75 x 75
Weight	kg	54
Part number		**9 90 01 001 00 1**
EAN		**4014586871974**

FEIN benefits:
- ► For precise grinding of profiles and pipes of diameters ranging from 16 to 75 mm
- ► Contact rollers are optionally available in standard dimensions
- ► Optional length stop for series application
- ► Integrated depth stop
- ► Combination possibilities with belt grinders GX 75 (2H) and GI 75 (2H)
- ► Angle setting, individually possible up to 90°

Price includes:
1 contact roller Ø 42.4 mm, 1 contact roller Ø 48,3 mm,
1 grinding belt 75 x 2 250 (K 36 R).

For accessories, see page 262



		GRIT GI 75	GRIT GI 75 2H	GRIT GI 100 EF	GRIT GI 100	GRIT GI 150	GRIT GI 150 2H	GRIT GIS 75	GRIT GIS 150
		High-performance belt grinder, modular expandable, for industrial and series applications	High-performance belt grinder, modular expandable, for industrial and series applications, ideal for machining stainless steel	Powerful belt grinder in small format: for universal application on small workpieces		High-performance belt grinder, modular expandable, for industrial and series applications	High-performance belt grinder, modular expandable, for industrial and series applications, ideal for machining stainless steel	High-performance grinder for standard grinding tasks	High-performance grinder for standard grinding applications for extra-wide workpieces.
Page		256	256	257	257	256	256	257	257
Technical features	Input	4 kW	2,6 - 3,1 kW	1,5 kW	1,5 kW	4 kW	2,6 - 3,1 kW	4 kW	4 kW
	Speed, no load	3 000 1/min	1 500 / 3 000 1/min	3 000 1/min	3 000 1/min	3 000 1/min	1 500 / 3 000 1/min	3 000 1/min	3 000 1/min
	Belt size	75 x 2 000 mm	75 x 2 000 mm	100 x 1 000 mm	100 x 1 000 mm	150 x 2 000 mm	150 x 2 000 mm	75 x 2 000 mm	150 x 2 000 mm
	Weight	65 kg	65 kg	29,8 kg	28,8 kg	82 kg	82 kg	74 kg	93 kg

GRIT GI 75

High-performance belt grinder, modular expandable, for industrial and series applications



For accessories, see page 262

Input	kW	4
Speed, no load	1/min	3 000
Belt size	mm	75 x 2 000
Weight	kg	65
Part number		**7 902 01 00 40 3**
EAN		**4014586858913**

FEIN benefits:
- ► Expandable because of additional modules
- ► Quite robust AC motor provides grinding with steady speed.
- ► Speeds optimal for metal working at 3 000 rpm;
- ► Detachable swarf collector
- ► Connection for extraction option available
- ► Drive disk with polyurethane coating
- ► Work level is individually adjustable
- ► Patented belt-tensioning system
- ► Robust three-phase AC motor
- ► Low vibrations

Price includes:
1 CEE plug (16 A), 1 grinding belt 75 x 2 000 mm (K 36 R)

GRIT GI 75 2H

High-performance belt grinder, modular expandable, for industrial and series applications, ideal for machining stainless steel



For accessories, see page 262

Input	kW	2,6 - 3,1
Speed, no load	1/min	1 500 / 3 000
Belt size	mm	75 x 2 000
Weight	kg	65
Part number		**7 902 02 00 40 3**
EAN		**4014586858944**

FEIN benefits:
- ► Expandable because of additional modules
- ► Quite robust AC motor provides grinding with steady speed.
- ► Speeds optimal for metal and stainless steel working at 1 500/3 000 rpm;
- ► Detachable swarf collector
- ► Connection for extraction option available
- ► Drive disk with polyurethane coating
- ► Work level is individually adjustable
- ► Exceedingly robust three-phase AC motor
- ► Patented belt-tensioning system
- ► Low vibrations

Price includes:
1 CEE plug (16 A), 1 grinding belt 75 x 2 000 mm (K 36 R)

GRIT GI 150

High-performance belt grinder, modular expandable, for industrial and series applications



For accessories, see page 262

Input	kW	4
Speed, no load	1/min	3 000
Belt size	mm	150 x 2 000
Weight	kg	82
Part number		**7 902 04 00 40 3**
EAN		**4014586858999**

FEIN benefits:
- ► Expandable because of additional modules
- ► Quite robust AC motor provides grinding with steady speed.
- ► Speeds optimal for metal working at 3 000 rpm;
- ► Detachable swarf collector
- ► Connection for extraction option available
- ► Drive disk with polyurethane coating
- ► Work level is individually adjustable
- ► Patented belt-tensioning system
- ► Robust three-phase AC motor
- ► Low vibrations

Price includes:
1 CEE plug (16 A), 1 grinding belt 150 x 2 000 mm (K 36 R)

GRIT GI 150 2H

High-performance belt grinder, modular expandable, for industrial and series applications, ideal for machining stainless steel



For accessories, see page 262

Input	kW	2,6 - 3,1
Speed, no load	1/min	1 500 / 3 000
Belt size	mm	150 x 2 000
Weight	kg	82
Part number		**7 902 05 00 40 3**
EAN		**4014586859019**

FEIN benefits:
- ► Expandable because of additional modules
- ► Quite robust AC motor provides grinding with steady speed.
- ► Speeds optimal for metal and stainless steel working at 1 500/3 000 rpm;
- ► Detachable swarf collector
- ► Connection for extraction option available
- ► Drive disk with polyurethane coating
- ► Work level is individually adjustable
- ► Exceedingly robust three-phase AC motor
- ► Patented belt-tensioning system
- ► Low vibrations

Price includes:
1 CEE plug (16 A), 1 grinding belt 150 x 2 000 mm (K 36 R)

GRIT GIS 75

High-performance grinder for standard grinding tasks



Input	kW	4
Current/Voltages		3 x 400/440V 50/60Hz
Idle speed at 50 Hz	1/min	3 000
Idle speed at 60 Hz	1/min	3 450
Belt size	mm	75 x 2 000
Weight	kg	74
Part number		**7 902 29 50 44 3**
EAN		**4014586878126**

FEIN benefits:
- ► High-performance belt grinder with sturdy machine base
- ► Constant speed at high grinding performance thanks to robust 4-kW motor
- ► Very good price-performance ratio
- ► Detachable swarf collector
- ► Patented belt-tensioning system
- ► Low-vibration thanks to robust design

Price includes:
1 CEE plug (16 A), 1 grinding belt 75 x 2 000 mm (K 36 R)

For accessories, see page 262

GRIT GIS 150

High-performance grinder for standard grinding applications for extra-wide workpieces.



Input	kW	4
Current/Voltages		3 x 400/440V 50/60Hz
Idle speed at 50 Hz	1/min	3 000
Idle speed at 60 Hz	1/min	3 450
Belt size	mm	150 x 2 000
Weight	kg	93
Part number		**7 902 30 50 44 3**
EAN		**4014586878225**

FEIN benefits:
- ► High-performance belt grinder with sturdy machine base
- ► Constant speed at high grinding performance thanks to robust 4-kW motor
- ► Very good price-performance ratio
- ► Detachable swarf collector
- ► Patented belt-tensioning system
- ► Low-vibration thanks to robust design

Price includes:
1 CEE plug (16 A), 1 grinding belt 150 x 2 000 mm (K 36 R)

For accessories, see page 262

GRIT GI 100 EF

Powerful belt grinder in small format: for universal application on small workpieces



Input	kW	1,5
Current/Voltages		1 x 230 V
Speed, no load	1/min	3 000
Belt size	mm	100 x 1 000
Weight	kg	29,8
Part number		**7 902 23 00 23 2**
EAN		**4014586887043**

FEIN benefits:
- ► Modular extendable with sturdy machine base also with integrated extraction
- ► Universally applicable belt grinder for smaller workpieces
- ► Can be used as a table machine
- ► Single-phase, alternating current version 230V / 50Hz
- ► Suited also for mobile employment in workshop or assembly vehicles
- ► Patented belt-tensioning system

Price includes:
1 grinding belt 100 x 1 000 (K 60 Z)

For accessories, see page 262

GRIT GI 100

Powerful belt grinder in small format: for universal application on small workpieces



Input	kW	1,5
Current/Voltages		3 x 400/440V 50/60Hz
Idle speed at 50 Hz	1/min	3 000
Idle speed at 60 Hz	1/min	3 450
Belt size	mm	100 x 1 000
Weight	kg	28,8
Part number		**7 902 23 00 40 3**
EAN		**4014586887067**

FEIN benefits:
- ► Can be used as a table machine
- ► Modular extendable with sturdy machine base also with integrated extraction
- ► Universally applicable belt grinder for smaller workpieces
- ► Three-phase AC motor 1 500 Watt
- ► Suited also for mobile employment in workshop or assembly vehicles
- ► Patented belt-tensioning system

Price includes:
1 grinding belt 100 x 1 000 (K 60 Z)

For accessories, see page 262

GRIT GIE

Highly effective deburring machine for industrial deburring in series



Input	kW	1,5 / 2
Speed, no load	1/min	1 500 / 3 000
Tool dimensions max. Ø x width	mm	250 x 60/120
Weight	kg	34
Part number		**7 902 07 00 40 3**
EAN		**4014586859057**

FEIN benefits:
- ► Speeds optimal for metal and stainless steel working at 1 500/3 000 rpm;
- ► Modular extendable with sturdy machine base also with integrated extraction
- ► Robust AC motor provides deburring with steady speed
- ► Connection for extraction option available
- ► Broad range of wire brushes available
- ► Effective deburring
- ► Motor protection switch

Price includes:
1 CEE plug (16 A)

For accessories, see page 262

GRIT GIC

Centreless grinding module for industrial centreless grinding in volume production



Input	kW	0,18
Pipes up to Ø	mm	10 - 130
Belt size	mm	75/150 x 2 000
Variable Feed	m/min	0 - 2
Weight	kg	65
Part number		**7 902 12 00 44 3**
EAN		**4014586867656**

FEIN benefits:
- ► For industrial centreless grinding of pipes up to 6 m long with optional pipe guide.
- ► Flexible when machining pipe diameters of between 10 and 130 mm.
- ► Cool surfaces and a long grinding belt service life thanks to wet grinding in conjunction with the cooling lubricant module GXW.
- ► Combination possibilities with belt grinder GI 75 (2H) and GI 150 (2H).
- ► Quick fastener for simple retooling without the need for tools.
- ► Infinitely variable feed speed from 0 to 2 m/min.

Price includes:
1 guide rail, nylon, 1 guide rail, brass, 1 CEE plug (16 A)

For accessories, see page 262

GRIT GIMS 75

Mobile carriage for effective grinding “on site” at the floor



Input	kW	4
Belt size	mm	75 x 2 000
Weight	kg	100
Part number		**7 902 13 00 40 3**
EAN		**4014586872599**

FEIN benefits:
- ► Comfortable work handling thanks to standing work position
- ► Highly effective grinding and polishing of weld seams on the floor
- ► Grinding over and descaling of steel parts
- ► Towing bar position can be adjusted infinitely variable
- ► Minimum wall clearance
- ► Depth stop

For accessories, see page 262

GRIT GIMS 150

Mobile carriage for effective grinding “on site” at the floor



Input	kW	4
Belt size	mm	150 x 2 000
Weight	kg	110
Part number		**7 902 14 00 40 3**
EAN		**4014586872643**

FEIN benefits:
- ► Comfortable work handling thanks to standing work position
- ► Highly effective grinding and polishing of weld seams on the floor
- ► Grinding over and descaling of steel parts
- ► Towing bar position can be adjusted infinitely variable
- ► Minimum wall clearance
- ► Depth stop

For accessories, see page 262

GIMS 75 2H

Mobile carriage for effective grinding “on site” at the floor



Input	kW	2,6 - 3,1
Belt size	mm	75 x 2 000
Weight	kg	103
Part number		**7 902 16 00 40 3**
EAN		**4014586878614**

FEIN benefits:
- Comfortable work handling thanks to standing work position
- Highly effective grinding and polishing of weld seams on the floor
- Grinding over and descaling of steel parts
- Towing bar position can be adjusted infinitely variable
- Minimum wall clearance
- Depth stop

For accessories, see page 262

GIMS 150 2H

Mobile carriage for effective grinding “on site” at the floor



Input	kW	2,6 - 3,1
Belt size	mm	150 x 2 000
Weight	kg	114
Part number		**7 902 17 00 40 3**
EAN		**4014586878621**

FEIN benefits:
- Comfortable work handling thanks to standing work position
- Highly effective grinding and polishing of weld seams on the floor
- Grinding over and descaling of steel parts
- Towing bar position can be adjusted infinitely variable
- Minimum wall clearance
- Depth stop

For accessories, see page 262

GIMS 75-6

Mobile carriage for effective grinding “on site” at the floor



Input	kW	6
Belt size	mm	75 x 2 000
Weight	kg	121
Part number		**7 902 18 00 40 3**
EAN		**4014586878645**

FEIN benefits:
- Highly effective grinding and polishing of weld seams on the floor
- Comfortable work handling thanks to standing work position
- Grinding over and descaling of steel parts
- Minimum wall clearance
- Towing bar position can be adjusted infinitely variable
- Depth stop

For accessories, see page 262

GIMS 150-6

Mobile carriage for effective grinding “on site” at the floor



Input	kW	6
Belt size	mm	150 x 2 000
Weight	kg	131
Part number		**7 902 19 00 40 3**
EAN		**4014586878683**

FEIN benefits:
- Grinding over and descaling of steel parts
- Comfortable work handling thanks to standing work position
- Highly effective grinding and polishing of weld seams on the floor
- Depth stop
- Minimum wall clearance
- Towing bar position can be adjusted infinitely variable

For accessories, see page 262

GRIT GILSGIB

Surface grinder for perfect longitudinal grinding of square pipes, profiles and flat materials in automatic processes



Input	kW	2,6 - 3,1
Belt size	mm	150 x 2 000
Dimension profiles / flat material max.	mm	100 x 100
Weight	kg	189
Part number		**7 902 35 00 40 3**
EAN		**4014586880921**

without dust extraction

FEIN benefits:
- High operating speed because of automatic feed
- Perfect finishing results up to the finish
- Flat material can also be ground “upright”.
- Consistent belt dimensions 150 x 2 000 mm
- Belt grinder can be used for contact grinding even though module is mounted.
- For angled workpieces
- Combination possibility with belt grinder GI 150 (2H)
- Space-saving employment because of optional swivel plate possible.

Price includes:
1 CEE plug (16 A), 1 grinding belt 150 x 2 000 mm (K 120 R)

For accessories, see page 262

GRIT GIL

Plane grinding module for perfect longitudinal grinding of square pipes, profiles and flat materials



Input	kW	0,18
Belt size	mm	150 x 2 000
Dimension profiles / flat material max.	mm	100 x 100
Weight	kg	64
Part number		**7 902 48 00 40 3**
EAN		**4014586880945**

FEIN benefits:
- ► High operating speed because of automatic feed
- ► Perfect finishing results up to the finish
- ► Flat material can also be ground “upright”.
- ► Consistent belt dimensions 150 x 2 000 mm
- ► Belt grinder can be used for contact grinding even though module is mounted.
- ► For angled workpieces
- ► Combination possibility with belt grinder GI 150 (2H)
- ► Space-saving employment because of optional swivel plate possible.

For accessories, see page 262

GRIT GILS

Surface grinder for perfect longitudinal grinding of square pipes, profiles and flat materials in automatic processes



Input	kW	2,6 - 3,1
Belt size	mm	150 x 2 000
Dimension profiles / flat material max.	mm	100 x 100
Weight	kg	206
Part number		**7 902 51 00 40 3**
EAN		**4014586880976**

with dust extraction

FEIN benefits:
- ► High operating speed because of automatic feed
- ► Perfect finishing results up to the finish
- ► Flat material can also be ground “upright”.
- ► Consistent belt dimensions 150 x 2 000 mm
- ► Belt grinder can be used for contact grinding even though module is mounted.
- ► For angled workpieces
- ► Combination possibility with belt grinder GI 150 (2H)
- ► Space-saving employment because of optional swivel plate possible.

Price includes:
1 grinding belt 150 x 2 000 mm (K 120 R), 1 CEE plug (16 A)

For accessories, see page 262

GRIT GIB

Exceedingly sturdy machine base



Weight	kg	17
Part number		**9 90 01 003 00 0**
EAN		**4014586859064**

FEIN benefits:
- ► Work height can be adjusted conveniently by gas compression spring without effort
- ► Low-vibration thanks to robust design
- ► Combination possibilities with belt grinder GI 75 (2H) and GI 150 (2H)
- ► Powder coating
- ► Robust welded construction

For accessories, see page 262

GRIT GIBE

Exceedingly sturdy machine base with integrated double extraction



Input	kW	0,35
Weight	kg	55
Part number		**9 90 01 004 00 0**
EAN		**4014586859071**

FEIN benefits:
- ► Integrated metal swarf collector, resistant against hot sparks
- ► Powder coating
- ► Robust welded construction
- ► Flexible, heat-resistant steel hoses
- ► Cassette filter for effective filtering
- ► Combination possibilities with belt grinder GI 75 (2H) and GI 150 (2H)

For accessories, see page 262

GRIT GIR

Radii-grinding module for precision fitting of pipes, profiles and flat materials in series application



Pipes up to Ø	mm	20 - 150
Belt size	mm	150 x 2 250
Dimension profiles / flat material max.	mm	120 x 150
Weight	kg	109
Part number		**9 90 01 007 00 1**
EAN		**4014586878263**

FEIN benefits:
- For precise grinding of profiles and pipes of diameters ranging from 20 to 150 mm
- Contact rollers are optionally available in standard dimensions
- Optional length stop for series application
- Integrated depth stop for the series application
- Combination possibility with belt grinder GI 150 (2H)
- Angle setting, individually possible up to 90°

For accessories, see page 262

GRIT GIXBE

Integrated motor for effective suction



Max. vacuum	hPa	2,65
Dimensions LxWxH	mm	305 x 575 x 700
Weight	kg	58
Part number		**9 90 01 009 00 0**
EAN		**4014586859125**

FEIN benefits:
- Great steadiness because of bolting to the floor
- Combination possibility with belt grinder GI 100 (EF) and deburring machines GXE, GIE
- Powder coating

For accessories, see page 262

GRIT GIXS

Sturdy machine base made of powder coated steel plate



Dimensions LxWxH	mm	304 x 356 x 769
Weight	kg	18
Part number		**9 90 01 002 00 0**
EAN		**4014586858340**

FEIN benefits:
- Great steadiness because of bolting to the floor
- Combination possibility with belt grinder GI 100 (EF) and deburring machines GXE, GIE
- Powder coating
- Steel plate model

For accessories, see page 262

Grinding belts



3M™ Cubitron™ II
Precision grinding belt with ceramic grain guarantees maximum performance and service life. The evenly shaped ceramic grains produce a uniquely accurate feel during machining. The result is cool grinding without tarnishing and better surface quality.
75 x 2 000 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 145 00 0
60	10	6 99 03 146 00 0
80	10	6 99 03 147 00 0



3M™ Cubitron™ II
Precision grinding belt with ceramic grain guarantees maximum performance and service life. The evenly shaped ceramic grains produce a uniquely accurate feel during machining. The result is cool grinding without tarnishing and better surface quality.
75 x 2 250 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 151 00 0
60	10	6 99 03 152 00 0
80	10	6 99 03 153 00 0



3M™ Cubitron™ II
Precision grinding belt with ceramic grain guarantees maximum performance and service life. The evenly shaped ceramic grains produce a uniquely accurate feel during machining. The result is cool grinding without tarnishing and better surface quality.
150 x 2 000 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 148 00 0
60	10	6 99 03 149 00 0
80	10	6 99 03 150 00 0



3M™ Cubitron™ II
Precision grinding belt with ceramic grain guarantees maximum performance and service life. The evenly shaped ceramic grains produce a uniquely accurate feel during machining. The result is cool grinding without tarnishing and better surface quality.
150 x 2 250 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 154 00 0
60	10	6 99 03 155 00 0
80	10	6 99 03 156 00 0



Grinding material R
It's the top grinding belt on the market, featuring superior service life and performance for considerably shorter working times. Especially recommended for machining stainless and high-alloy steel. Extra heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum. Additional top layer for cooling during grinding.
75 x 2 000 mm

Grain	No. in pack pcs	Part number
24	10	6 99 03 000 00 0
36	10	6 99 03 002 00 0
40	10	6 99 03 004 00 0
60	10	6 99 03 007 00 0
80	10	6 99 03 009 00 0
120	10	6 99 03 013 00 0



Grinding material R
It's the top grinding belt on the market, featuring superior service life and performance for considerably shorter working times. Especially recommended for machining stainless and high-alloy steel. Extra heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum. Additional top layer for cooling during grinding.
75 x 2 250 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 020 00 0



Grinding material R
It's the top grinding belt on the market, featuring superior service life and performance for considerably shorter working times. Especially recommended for machining stainless and high-alloy steel. Extra heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum. Additional top layer for cooling during grinding.
75 x 2 300 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 122 00 0



Grinding material R
It's the top grinding belt on the market, featuring superior service life and performance for considerably shorter working times. Especially recommended for machining stainless and high-alloy steel. Extra heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum. Additional top layer for cooling during grinding.
150 x 2 000 mm

Grain	No. in pack pcs	Part number
24	10	6 99 03 039 00 0
36	10	6 99 03 040 00 0
40	10	6 99 03 042 00 0
60	10	6 99 03 044 00 0
80	10	6 99 03 046 00 0
120	10	6 99 03 048 00 0



Grinding material R
It's the top grinding belt on the market, featuring superior service life and performance for considerably shorter working times. Especially recommended for machining stainless and high-alloy steel. Extra heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum. Additional top layer for cooling during grinding.
150 x 2 250 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 053 00 0



Grinding material R
It's the top grinding belt on the market, featuring superior service life and performance for considerably shorter working times. Especially recommended for machining stainless and high-alloy steel. Extra heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum. Additional top layer for cooling during grinding.
150 x 2 400 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 111 00 0



Grinding material Z
It's the all-rounder for grinding and deburring steel and non-ferrous metals which also satisfies the most stringent requirements. Developed in collaboration with professional users, this grinding material features an impressively long service life and high performance and is cost-effective to use. Heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum.
75 x 2 000 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 003 00 0
40	10	6 99 03 005 00 0
60	10	6 99 03 008 00 0
80	10	6 99 03 010 00 0
120	10	6 99 03 014 00 0



Grinding material Z
It's the all-rounder for grinding and deburring steel and non-ferrous metals which also satisfies the most stringent requirements. Developed in collaboration with professional users, this grinding material features an impressively long service life and high performance and is cost-effective to use. Heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum.
75 x 2 250 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 021 00 0



Grinding material Z
It's the all-rounder for grinding and deburring steel and non-ferrous metals which also satisfies the most stringent requirements. Developed in collaboration with professional users, this grinding material features an impressively long service life and high performance and is cost-effective to use. Heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum.
100 x 1 000 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 034 00 0
40	10	6 99 03 035 00 0
60	10	6 99 03 036 00 0
80	10	6 99 03 037 00 0
120	10	6 99 03 038 00 0



Grinding material Z
It's the all-rounder for grinding and deburring steel and non-ferrous metals which also satisfies the most stringent requirements. Developed in collaboration with professional users, this grinding material features an impressively long service life and high performance and is cost-effective to use. Heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum.
150 x 2 000 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 041 00 0
40	10	6 99 03 043 00 0
60	10	6 99 03 045 00 0
80	10	6 99 03 047 00 0
120	10	6 99 03 049 00 0



Grinding material Z
It's the all-rounder for grinding and deburring steel and non-ferrous metals which also satisfies the most stringent requirements. Developed in collaboration with professional users, this grinding material features an impressively long service life and high performance and is cost-effective to use. Heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum.
150 x 2 250 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 054 00 0



Grinding material Z
It's the all-rounder for grinding and deburring steel and non-ferrous metals which also satisfies the most stringent requirements. Developed in collaboration with professional users, this grinding material features an impressively long service life and high performance and is cost-effective to use. Heavy polyester fabric, fully bonded with artificial resins, with zirconium corundum.
150 x 2 400 mm

Grain	No. in pack pcs	Part number
36	10	6 99 03 112 00 0



Grinding material A
Grinding belts with fine grit for fine grinding of metals to final finish. For the best surface results. Heavy cotton fabric, fully bonded with artificial resins, with corundum.
75 x 2 000 mm

Grain	No. in pack pcs	Part number
220	10	6 99 03 017 00 0
320	10	6 99 03 018 00 0
400	10	6 99 03 019 00 0



Grinding material A
Grinding belts with fine grit for fine grinding of metals to final finish. For the best surface results. Heavy cotton fabric, fully bonded with artificial resins, with corundum.
150 x 2 000 mm

Grain	No. in pack pcs	Part number
220	10	6 99 03 050 00 0
320	10	6 99 03 051 00 0
400	10	6 99 03 052 00 0

Fleece strips



Fleece belt
Reliable for everything from covering up minor mistakes to a perfect finish. Long service lives make for cost-effective working.
75 x 2 000 mm

Model	No. in pack pcs	Part number
very fine	3	6 99 03 121 01 0
medium	3	6 99 03 119 01 0
course	3	6 99 03 117 01 0



Fleece belt
Reliable for everything from covering up minor mistakes to a perfect finish. Long service lives make for cost-effective working.
150 x 2 000 mm

Model	No. in pack pcs	Part number
very fine	3	6 99 03 120 01 0
medium	3	6 99 03 118 01 0
course	3	6 99 03 116 01 0

Accessories for GRIT GI 75 / GI 75 2H

Stainless steel sanding support
GX 75

Part number
6 99 02 338 00 0

Graphite pad
As sliding base for surface grinding.

No. in pack pcs	Part number
5	3 90 00 000 00 1

Eye protection
Acrylic screen for protection against sparks

No. in pack pcs	Part number
3	3 90 00 000 00 4

Dust collector
For extinguishing sparks, metal lid for hose connection, plastic, handles on the sides, capacity approx. 20 l.

Part number
6 99 02 343 00 0

Accessories GRIT GXR

Stainless steel jaws
Interchangeable, for vice when machining stainless steel.

Part number
6 99 02 004 00 0



Length stop
1 000 mm long, continuously variable, easy to fit

Part number
6 99 02 001 00 0



Contact roller
Long service lives, low roll resistance thanks to high-quality ball bearings, easy to interchange

Ø mm	Part number
16	6 99 02 020 00 0
17	6 99 02 021 00 0
17,2	6 99 02 022 00 0
18	6 99 02 023 00 0
19	6 99 02 024 00 0
20	6 99 02 025 00 0
21	6 99 02 026 00 0
21,3	6 99 02 027 00 0
22	6 99 02 028 00 0
22,2	6 99 02 029 00 0
22,5	6 99 02 030 00 0
23	6 99 02 031 00 0
23,1	6 99 02 032 00 0
24	6 99 02 033 00 0
24,5	6 99 02 034 00 0
25	6 99 02 035 00 0
25,4	6 99 02 036 00 0
25,9	6 99 02 037 00 0
26	6 99 02 038 00 0
26,4	6 99 02 039 00 0
26,9	6 99 02 040 00 0
27	6 99 02 041 00 0
28	6 99 02 042 00 0
28,6	6 99 02 043 00 0
28,8	6 99 02 044 00 0
29	6 99 02 045 00 0
30	6 99 02 046 00 0
31,7	6 99 02 047 00 0
32	6 99 02 048 00 0
33	6 99 02 049 00 0
33,7	6 99 02 050 00 0
34	6 99 02 051 00 0
35	6 99 02 052 00 0
36	6 99 02 053 00 0
37,5	6 99 02 054 00 0
38	6 99 02 055 00 0
38,1	6 99 02 056 00 0
38,3	6 99 02 057 00 0
40	6 99 02 058 00 0
41	6 99 02 059 00 0
41,2	6 99 02 060 00 0
42	6 99 02 061 00 0
42,4	6 99 02 062 00 0
42,6	6 99 02 063 00 0
43	6 99 02 064 00 0
43,3	6 99 02 065 00 0
44	6 99 02 066 00 0
44,5	6 99 02 067 00 0
45	6 99 02 068 00 0
46	6 99 02 069 00 0
48	6 99 02 070 00 0
48,3	6 99 02 071 00 0
49	6 99 02 072 00 0
50	6 99 02 073 00 0
50,8	6 99 02 074 00 0
51	6 99 02 075 00 0
53	6 99 02 076 00 0
53,7	6 99 02 077 00 0
54	6 99 02 078 00 0
55	6 99 02 079 00 0
57	6 99 02 080 00 0
58	6 99 02 081 00 0
59	6 99 02 082 00 0
60	6 99 02 083 00 0
60,3	6 99 02 084 00 0
63	6 99 02 085 00 0
63,5	6 99 02 086 00 0
65	6 99 02 087 00 0
67	6 99 02 088 00 0
69	6 99 02 089 00 0
70	6 99 02 090 00 0
73	6 99 02 091 00 0
75	6 99 02 092 00 0
76	6 99 02 093 00 0
76,1	6 99 02 094 00 0
76,2	6 99 02 095 00 0
80	6 99 02 096 00 0
82,5	6 99 02 097 00 0
88,9	6 99 02 098 00 0
90	6 99 02 099 00 0

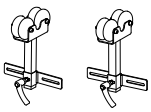
Eye protection GU75/GR/GXR (3 pieces)

Part number
3 90 00 000 00 7

Connecting piece
Required for adapting the GXR module to a belt grinder of the GI program

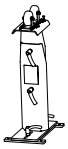
Part number
6 99 02 186 00 0

Accessories for machines GXC



Pipe support
Ø 10-130 mm

Part number
6 99 02 179 60 0



Pipe support
Ø 10-160 mm
Can be combined with one another depending on the pipe length desired.

max. pipe length mm	Part number
1 000	6 99 02 180 60 0



Pipe support
Ø 10-160 mm
Can be combined with one another depending on the pipe length desired.

max. pipe length mm	Part number
1 500	6 99 02 181 60 0



Guide rail, brass
For dry grinding and course material surfaces

Part number
3 90 00 000 49 6



Nylon glide support
For high surface quality

Part number
3 90 00 000 49 7

Connecting piece
Required for adapting the GXC module to a belt grinder of the GI program

Part number
6 99 02 187 00 0

Accessories GRIT GXE

Stainless steel sanding support
GXE

Part number
6 99 02 344 00 0



Steel wire brush
Ø 250 mm x 60 mm, with very high wire drawing strength for highly efficient use, mounting hole Ø 51 mm. 0.2 mm thick wire for thin-walled pipes and profiles. 0.35 mm-thick wire for universal use. 0.5 mm thick wire for thick-walled pipes and profiles and great deburring results.
Steel version

Wire thickness mm	Part number
0,2	6 99 02 006 00 0
0,35	6 99 02 007 00 0
0,5	6 99 02 008 00 0



Steel wire brush
Ø 250 mm x 60 mm, with very high wire drawing strength for highly efficient use, mounting hole Ø 51 mm. 0.2 mm thick wire for thin-walled pipes and profiles. 0.35 mm-thick wire for universal use. 0.5 mm thick wire for thick-walled pipes and profiles and great deburring results.
Stainless steel version

Wire thickness mm	Part number
0,2	6 99 02 009 00 0
0,35	6 99 02 010 00 0

Eye protection
Acrylic screen for protection against sparks

No. in pack pcs	Part number
3	3 90 00 000 00 4

Accessories GRIT GXW

Grinding/cooling emulsion
Concentrate, 10 l, mixing ratio 1:30, yields 300 l of ready-to-use cooling lubricant.

Part number
6 99 02 100 00 0

Other GRIT GX accessories

Hose
Flexible, for swarf extraction, 90 mm in diameter, 1 m long, steel, high level of heat resistance.

Part number
3 90 00 000 00 2

Tube clamps
For securing the flexible hose.

Part number
3 90 00 000 00 3

Dust container
For extinguishing sparks, metal lid for hose connection, plastic, handles on the sides, capacity approx. 20 l.

Part number
6 99 02 000 00 0

Device for dust extract
GXS

Part number
6 99 02 000 14 7

Accessories for GRIT GI 75 / GI 75 2H

Graphite pad
As sliding base for surface grinding.

No. in pack pcs	Part number
5	3 90 00 000 00 1

Eye protection GU75/GR/GXR (3 pieces)

Part number
3 90 00 000 00 7

Mitre joint unit for preparation of welded seams
GI/GIS 75

Part number
6 99 02 000 15 0

Stainless steel sanding support
GI/GIS 75

Part number
6 99 02 000 14 8

Accessories for GRIT GI 150 / GI 150 2H

Graphite coating

Part number
3 90 00 000 05 6

Mitre joint unit for preparation of welded seams
GI/GIS 150

Part number
6 99 02 000 15 1

Stainless steel sanding support
GI/GIS 150

Part number
6 99 02 000 14 9

Eye protection

Part number
3 90 00 000 18 4

Accessories for GRIT GIR



Contact roller
Long service lives, low roll resistance thanks to high-quality ball bearings, easy to interchange

Ø mm	Part number
20	6 99 02 101 00 0
22	6 99 02 102 00 0
25	6 99 02 103 00 0
25,4	6 99 02 104 00 0
26,9	6 99 02 105 00 0
28	6 99 02 106 00 0
30	6 99 02 107 00 0
32	6 99 02 108 00 0
33,7	6 99 02 109 00 0
35	6 99 02 110 00 0
38	6 99 02 111 00 0
38,1	6 99 02 112 00 0
38,3	6 99 02 113 00 0
40	6 99 02 114 00 0
42,4	6 99 02 115 00 0
44,5	6 99 02 116 00 0
48,3	6 99 02 117 00 0
50	6 99 02 118 00 0
50,8	6 99 02 119 00 0
60	6 99 02 120 00 0
60,3	6 99 02 121 00 0
63,5	6 99 02 122 00 0
69	6 99 02 123 00 0
76,1	6 99 02 124 00 0
76,2	6 99 02 125 00 0
84	6 99 02 126 00 0
88,9	6 99 02 127 00 0
101,6	6 99 02 128 00 0
104	6 99 02 129 00 0
108	6 99 02 130 00 0
114,3	6 99 02 131 00 0
133	6 99 02 132 00 0
139,7	6 99 02 133 00 0
168,3	6 99 02 134 00 0
193,7	6 99 02 000 18 7

Connecting piece
Required for adapting the GXC module to a belt grinder of the GI program

Part number
6 99 02 187 00 0

Eye protection

Part number
3 90 00 000 18 4

Mitre grinding plate GIG
For precision mitre joint grinding, easy assembly.

Part number
6 99 02 175 00 0

Adaptor
For optimum extraction, for connection to the machine base GRIT GIBE with double extraction.

Part number
6 99 02 182 00 0

Accessories for GRIT GIE



Steel wire brush
Ø 250 mm x 60 mm, with very high wire drawing strength for highly efficient use, mounting hole Ø 51 mm. 0.2 mm thick wire for thin-walled pipes and profiles. 0.35 mm-thick wire for universal use. 0.5 mm thick wire for thick-walled pipes and profiles and great deburring results.
Steel version

Wire thickness mm	Part number
0,2	6 99 02 006 00 0
0,35	6 99 02 007 00 0
0,5	6 99 02 008 00 0



Steel wire brush
Ø 250 mm x 60 mm, with very high wire drawing strength for highly efficient use, mounting hole Ø 51 mm. 0.2 mm thick wire for thin-walled pipes and profiles. 0.35 mm-thick wire for universal use. 0.5 mm thick wire for thick-walled pipes and profiles and great deburring results.
Stainless steel version

Wire thickness mm	Part number
0,2	6 99 02 009 00 0
0,35	6 99 02 010 00 0

Eye protection GU75/GR/GXR (3 pieces)

Part number
3 90 00 000 00 7

Cassette filter
Suitable for GRIT GIBE.

Part number
3 90 00 000 97 6

Cassette filter
Suitable for GRIT GIXBE.

Part number
3 90 00 001 10 1

GRIT GIC accessories



Pipe support
Ø 10-160 mm
Can be combined with one another depending on the pipe length desired.

max. pipe length mm	Part number
1 000	6 99 02 180 60 0



Pipe support
Ø 10-160 mm
Can be combined with one another depending on the pipe length desired.

max. pipe length mm	Part number
1 500	6 99 02 181 60 0

Drilling template
For fitting on belt grinders GI 75 / GI 75 2H from before the 1034026 series. For subsequent threaded bores on these belt grinders.

Part number
3 90 00 004 55 4



Guide rail, brass
For dry grinding and course material surfaces

Part number
3 90 00 000 49 6



Nylon glide support
For high surface quality

Part number
3 90 00 000 49 7

Grinding/cooling emulsion
Concentrate, 10 l, mixing ratio 1:30, yields 300 l of ready-to-use cooling lubricant.

Part number
6 99 02 100 00 0

GRIT GIL accessories

Graphite pad
As sliding base for surface grinding.

No. in pack pcs	Part number
4	3 90 00 004 76 0

Other accessories GRIT GI

Hose
Flexible, for swarf extraction, 90 mm in diameter, 1 m long, steel, high level of heat resistance.

Part number
3 90 00 000 00 2

Tube clamps
For securing the flexible hose.

Part number
3 90 00 000 00 3

Dust container
For extinguishing sparks, metal lid for hose connection, plastic, handles on the sides, capacity approx. 20 l.

Part number
6 99 02 000 00 0

Device for dust extract
GXS

Part number
6 99 02 000 14 7

Contact disc
Ø 200 x 50 mm
90 shore, grooved

Part number
6 99 02 346 00 0

Drive wheel puller

Part number
6 99 02 410 00 0

Swivel joint GIT for GIL
For adapting working area to tight spaces, continuously variable swivel range of up to 90°.

Part number
6 99 02 176 00 0

Plugbox 2 x 7 poles

Part number
6 99 02 183 00 0

Connecting piece
Required for adapting the GXC module to a belt grinder of the GI program

Part number
6 99 02 187 00 0

Jawset vice

Part number
6 99 02 335 00 0


Fein

Practical, useful and sometimes essential: the FEIN tailored accessory.

With over 150 years of experience in building power tools, we know what really matters for the most diverse applications and in every industry. This also explains why so much is included in the the basic models of FEIN power tools and why some things are only available as optional accessories. Because what seems indispensable to one person might be superfluous to another. We know that from experience.



Balancers **Page 270**

Balancers increase operating comfort and safety.
For loads of 0.5 kg - 60 kg.

Balancer up to 1.5 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	0,5 - 1,5
Factory setting	kg	1
max. stroke	m	0,9
Model		Stable nylon cable
Weight	kg	0,35
Part number		**9 08 01 012 00 8**
EAN		**4014586835075**

FEIN benefits:
- ► Small size.
- ► Constant traction.
- ► Easily adjustable.
- ► Stable nylon cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 1.5 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	0,5 - 1,5
Factory setting	kg	1
max. stroke	m	0,9
Model		Wire cable
Weight	kg	0,35
Part number		**9 08 01 052 00 4**
EAN		**4014586854052**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 2,5 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	1,5 - 2,5
Factory setting	kg	2
max. stroke	m	0,9
Model		Stable nylon cable
Weight	kg	0,35
Part number		**9 08 01 023 00 1**
EAN		**4014586835099**

FEIN benefits:
- ► Small size.
- ► Constant traction.
- ► Easily adjustable.
- ► Stable nylon cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 2,5 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	1,5 - 2,5
Factory setting	kg	2
max. stroke	m	0,9
Model		Wire cable
Weight	kg	0,35
Part number		**9 08 01 037 00 9**
EAN		**4014586835228**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 3 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	1 - 3
Factory setting	kg	2
max. stroke	m	2
Model		Wire cable
Weight	kg	3,2
Part number		**9 08 01 024 00 9**
EAN		**4014586835105**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 5 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	2,5 - 5
Factory setting	kg	3,5
max. stroke	m	2
Model		Wire cable
Weight	kg	3,2
Part number		**9 08 01 025 00 3**
EAN		**4014586835136**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 6,5 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	3,5 - 6,5
Factory setting	kg	5
max. stroke	m	2
Model		Wire cable
Weight	kg	3,2
Part number		**9 08 01 026 00 6**
EAN		**4014586835143**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 9 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	4,5 - 9
Factory setting	kg	7
max. stroke	m	2
Model		Wire cable
Weight	kg	3,2
Part number		**9 08 01 027 00 0**
EAN		**4014586835150**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 11 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	7,5 - 11
Factory setting	kg	9
max. stroke	m	2
Model		Wire cable
Weight	kg	3,2
Part number		**9 08 01 028 00 8**
EAN		**4014586835167**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 14 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	10 - 14
Factory setting	kg	12
max. stroke	m	2
Model		Wire cable
Weight	kg	3,2
Part number		**9 08 01 029 00 2**
EAN		**4014586835174**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 17 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	13,5 - 17
Factory setting	kg	15
max. stroke	m	2
Model		Wire cable
Weight	kg	3,2
Part number		**9 08 01 030 00 4**
EAN		**4014586835181**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 25 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	13 - 25
Factory setting	kg	15
max. stroke	m	1,9
Model		Wire cable
Weight	kg	11,2
Part number		**9 08 01 055 00 0**
EAN		**4014586880693**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

Balancer up to 32 kg

Safe suspension of device and power line in “weightless” state.



Variable load	kg	22 - 32
Factory setting	kg	25
max. stroke	m	1,9
Model		Wire cable
Weight	kg	11,5
Part number		**9 08 01 056 00 0**
EAN		**4014586880709**

FEIN benefits:
- ► Constant traction.
- ► Tear-resistant steel cable.
- ► Spiral cordset available as accessory

For accessories, see page 273

FEIN. Unverwüstliche Elektrowerkzeuge.



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